

To open the Pendulum
with the same cable
Solen to you
To let down the Pendulum
with the same cable
Sole

To go up the Pendulum
at lock to make it go
Solen from you cable Solen
To let down the Pendulum with
a go slower, Slen to you, Cien
Sole

P.P. 152
P.P. 2465

A DOUBLE
EPHEMERIS.
FOR THE
YEAR 1701.

OR
An Astronomical Treatise,

Shewing the daily Motions of the **Planets**, with the **Rising**, **Setting**, and **Eclipses** of the **Luminaries**; A compleat Tide Table of the exact Times of High-Water at *London*, and divers other Ports; The Equation of Time, with its use for Regulating **Clocks** and **Watches**; Directions for Passing and Repassing the Water, with the **Rates** paid to **Watermen** and **Hackney Coach-Men** at *London*. An Account when and where the **Carriers** are in *London*, from most parts of the Kingdom; With other Things pertinent to the Work and for a **Pocket-Companion**.

ALSO

The validity of a Heliocentrick Direction, made manifest in the Nativity of the late King of *Spain*.

By **George Parker** at the **Ball and Star** in *Salisbury-Court*.

London: Printed and Sold by the Author and **W. Hunt** Book-Binder at the **Ball** in *Paul's-Alley* in *Paul's-Church-Yard*. 1701.

To the Reader.

Reader,

IT is probable some Persons may expect in the ensuing Pages, a farther Prosecution of my last Years Discourse against my Inveterate Enemy. Others, perhaps may deem me some fantastical Maggot, for changing so often the Form and Method of my Annual Book. At the same time, a third Sort may expect my Calculations of the Planets Places, should be performed from the New Tables in Scientia Stellarum; having formerly declared, that I was not merely Wedded in Opinion to any Author, but should be ready to reject the Caroline Tables, and Embrace better when ever they Appear'd. To all which, I think proper to speak a Word or two.

To the first, my Antagonist has declared positively, for the future he will be Silent and Meddle no more; I wish he keeps his Word, and that he had always been of that Mind, then I should have done the same, for I assure him, if my Reputation (which I value as Gold) had not been scurrilously attack'd, he had never been interrupted by me. To Oppose him, or any other in point of Art, I do not Conceive it a Crime, especially if it tend for the Information of others; he may do the same, and this may be done without Gall or Implacable Malice; and if I was a little too Tart with him in my Reply, it was only to meet him in his own way. Peace is a Jewel of highly Prize, yet am not willing to purchase it at too dear a Rate. Therefore, if at any time he sound the Trumpet of Discord to Contrive my Ruin, he must expect me as ready to Engage him as ever, either at the same Weapons over again (my Ammunition being not half spent) or any other he thinks fit.

For the second, it is not Choice but Necessity, that Obliges an Alteration, for it seems my Antagonist, notwithstanding his Word, as above, is not able to leave his old Habit, and is the only Active Person to inflame the Company of Stationers against my Book, to prevent its Printing, which is the Cause of its being so late this year ere it is Publish'd: And is also ready to Swear my last Contains a Calendar (which I must not meddle with) tho' it wants the proper Furniture thereof, viz. never a Dominical Letter, neither is the Calends inserted therein.

I astly,



To the Reader.

Lastly, The Reason I do still adhere to the *Caroline Tables*, is only because the Author, Mr. Street, was an *Absolute Astromer*, but the *Tables* have upon the Tryal of many Observations, gain'd a General Approbation, not only in this Nation, but in foreign parts beyond the Seas. Whilst our New Author has given a slender Proof for the Validity of his, viz. One Example of an Observation Compar'd with a Planet, when there might be at least a Score, but for what Reason he has declin'd mentioning it, himself knows best. However, this deserves Remark, that in that one of the Sun, it should differ from the Observation almost a whole Minute, which is Considerable in that Planet. In the next Place, that Author has Affirm'd in his Almanack for the last Year 1700, that there would be two Eclipses in that Year and no more; whereas 'tis easy to prove there was five: Now if that Author loses three Eclipses in five, he must excuse me if I am a little diffident of his remaining Performances. Add to this, his many over-sights committed in his former Almanacks (I don't say Ig---s). These are sufficient Motives for me as yet to depend upon our old Author, which I have done for of the Places of the Sun, Saturn, Jupiter, Mars, Venus and Mercury; but to render this Ephemeris the more Exact, the Sun's Place is as it has been for some Years past, from a New Correction of the said Author's, performed but a few Years before his death.

The Place of the Moon is inserted from a New Theory and Calculation of that Ingenious Mathematician, Monsieur De-La-Hire, of the Academy of Sciences at Paris, reduced to the Meridian of London, whereby I hope some or other of our Exquisite Astronomers will (before the Year expires) be able to Acquaint the World of its Verity.

Instead of insignificant Predictions upon the Quarterly Ingresses Performed by other Authors, I have inserted some more useful Matters, which if it find Acceptance, it will Engage the Author to Continue it for the Future. In the meanwhile I am

Yours

GEORGE PARKER.

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Of the Eclipses.

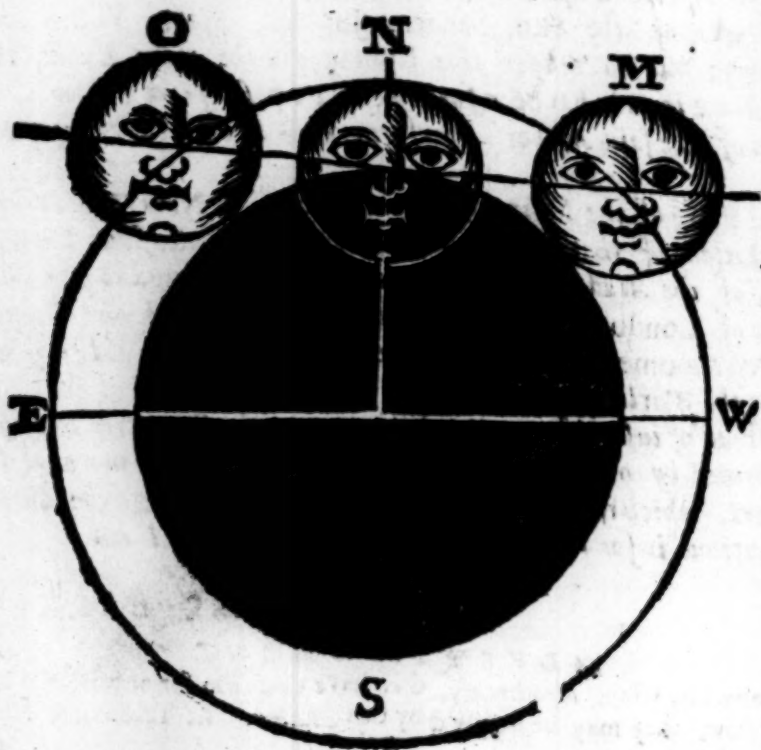
Of the Eclipses in the Year 1701.

There will be four Eclipses this Year, two of each Luminary, as I receive them from the Hand of a Worthy Friend, whereof there will be only one of the Moon, visible to any part of *Europe*.

THE first is of the Sun, *January* the 27th, invisible to us: It falls wholly in the North Part of the great *Mar Del-Zur*, the Sun Rising Eclipsed somewhat to the *Eastward* of *China*: The total Shade enters on the Earth in Latitude 27 deg. North, 9 Hours to the *Eastwards* of *London*, and then having long kept the Parallel of 21 Degrees, it again turns Northward and goes off the Globe, near 8 Hours to the *West* of *London*, in Latitude 31 North; in the unknown Parts of *North America*, behind *Hudsons Bay*. The Parasle Shadow reaches none of our *West India* Plantations, so no more need be said of it.

The second is of the Moon, *February* 11th before Midnight, there will be scarce 6 Digits Eclipsed on the *South* side; it will be visible at *London*, beginning 10 h. 12 m. P.M. and ending 32 Minutes after Midnight. It may in part be seen, in almost all *Europe*, *Asia* and *Africa*.

The Type thereof follows.



where

Of the Eclipses.

Where Note, the line E W. represents the Ecliptick, the straight line
 ere the three Moons are, is the Way or Path of the Moon, M. her Place
 when she begins to be Eclipsed, N. her Place when she loses most of her
 light, and O. her Place at the end thereof. And the time from the
 beginning to the end will be two Hours 20 Minutes.

Monsieur De La Hire gives this Eclipse in the Meridian and Latitude of
 Paris: thus,

	H.	M.	Sec.
The beginning at	10	8	37.
Middle	11	18	41.
The End	12	28	45.
Duration	2	20	8.
Dig.	M.		
5	44.	<i>Ad austrum</i>	

Digits Eclipsed

The difference of Meridians between Paris and London, is 10 Mi-
 nutes Orient; so that according to his Computation, it will begin with
 at 9 H: 58 M. 37 Sec. and End at 12 H. 18 M. 45 Sec. P M.

The third is of the Sun, July 24th in the Morning, no where visible in
 Europe, the Sun Rises partilely Eclipsed on all the Coast of *Brasil*, and
 the total Shade enters on the Earth, in the Meridian of the Cape de
Verd Isles, in Latitude 14 deg. South, from thence Traversing the *Ethiopic* Ocea-
 n, in South Latitude 5 deg. it enters on the Coast of *Angola*; whence again
 declining to the Southward, it crosses the Southern *Africa* and *Madagascar* and
 the whole *Indian* Sea; leaving the Earth in South, Latitude 34 deg. not much
 to the Eastwards of *Hollandia Nova*, viz. 92 Degrees East from London:
 The Partile Shade spreads over all *Guinea*, and most Part of *Africa*, but
 passes not the Latitude of 27 deg. North. It will be a very Terrible Eclipse
 where 'tis Central.

The fourth is a small Eclipse of the Moon, on the 22d of *August*, vi-
 sible at *London*; it begins 49 Minutes after Noon, and ends 2 h. 37 m. P. M.
 and but one fifth of the Moons diameter will be Eclipsed, on the North
 side, it may be seen in the *East Indies* and *China*.

An Introduction for the understanding of the following double Ephemeris.

THE following Ephemeris being doubly repeated, we shall for distincti-
 on sake, call the first Part the *General Ephemeris*, it being more ge-
 nerally useful to mean Capacities.

The second Part, we call the *Particular Ephemeris*, it being of use
 to few besides the Sons of Art.

The General Ephemeris Explain'd.

In this part there is two Pages to each Month, a Right and a Left
 hand; we will begin with the Left hand Page first, in which is Contained,

The Explanation of

On the top of the Page is noted the time of Moons Changing, with several Phases according to her distance from the Sun; where Observe the Change or New Moon, void of light thus;

At the Quarters when She hath but half light, thus;

Full Moon when her whole Body appears Illuminated, thus;

Also Observe when the Horned Moon tend towards the Left Hand she is Increasing in light; if to the Right, Decreasing in light.

I. Column shews the Days of the Month, with this mark ☉ for Sun

II. Column shews the Days when the Carriers and Stage Coaches are in London, from most of the Principle Citys and Towns of the Kingdom with the several Inns of their Residence.

III. Shews the Hour and Minute of the Suns Rising and Setting every Day of the Year, where Note, that the Minutes in the middle of the Column, are in Common both to the Hour of rising and setting, and shew how many Minutes the Sun Rises after the Hour noted by the first Figure and how many Minutes it Sets before the hour of the last Figure; Example Feb. 1 Sun Rises 11 min. after 7 and sets 11 min. before 5.

IV. Column shews the degree and minute of the Suns declination, useful to Mariners, &c.

V. Shews the time of the Moons Southing every day, the letters M signifying Morning A Afternoon.

VI. Column shews what time of the Night the Moon sets from the New Moon to the Full, and the time of her Rising from the Full to the time of the New Moon. So that the Night from the New to Full, is dark after the Moon setting; and from the Full to Change it is dark till Moon Rising.

VII and VIII. Columns contain according to their Title the Times of High Water at London-Bridge; The first Column shews the time of the Morning-tide, the latter the Afternoon Tide. It is so plain, Examples are needless; however if the time of High-water were required April 1. in the Morning, it is by inspection at 11 minutes after 4. And the Afternoon at 38 minutes after 4, the like Method any other day.

How to make the Tide Table useful to these following Places.

To the Time of High-water at London-Bridge, add the hours and minutes that are set down against any of the following Places; so have you the time of High-water at these Places.

	Adding	h.
For <i>Tinmouth Haven, Hartle-pool, and Amsterdam</i>		0 3
<i>Brest</i>		1
<i>Scilly</i>		1 4
<i>Mounts-bay</i>		1 5
<i>Bridlington, Peor, Humber</i>		2
<i>Fowey, Loo, Plymouth</i>		3 1
<i>Dartmouth, Hamborough, Hull</i>		3 3
<i>Torbay, Tinmouth.</i>		3 4
		Exm

The General Ephemeris.

<i>Exmouth, Tapsbam, Lyme</i>	3	50
<i>Weymouth</i>	4	20
<i>Bridgwater, Texel</i>	4	45
<i>Portland, Hayslew, without the Ulie</i>	5	40

And also subtract from the time of the Tides at *London*, so shall you have the time of High-water at these following Places.

	Subtract	h.	m.
For <i>Leigh, Mays and Gouries Gut</i>		0	15
<i>Gravesend, Rochester, Rammekins.</i>		1	0
<i>Buoy of the Nore, Flushing</i>		1	20
<i>Shore Beacon, Portsmouth, Red Sand, Ostend</i>		2	30
<i>Spithead, Harwich, Dover, Calais</i>		3	0
<i>Orfordness, Gunsleet, Shoreham, Diep</i>		4	0
<i>Needles, Yarmouth Peer</i>		4	40
<i>St. Helens, Havor de Grace.</i>		5	30

But note, that in such of these Places as lie open to the Sea, and where no great Rivers are, the Quarter Moon High-waters hold out longer than the Time shewed by this Reduction, near half an hour.

As also that, when by reason of long Draughts in Summer, or continual hard Frosts in VVinter, the fresh Waters are low, or when the Wind blows hard at N. or N. W. the Tides may hold up longer in the River of *Thames* than the times shewed in the Almanack, but when the wind is strong at W. or W. by S. or there are great Freshes, they hold not out so long, but the difference is seldom above half an hour.

Directions for Passing and Re-passing on the Water in and about London.

VVhere observe, That Below Bridge the VVater Ebbs 7 Hours and flows 5.

Above Bridge it ebbs 8 Hours and flows 4, according to the VVatermen's Observations, who in their Conversation use these terms;

If the VVater is at lowest, then it is call'd **Flood**; if rising, then young or old **Flood**; when at highest and begins to fall, **Ebb-Water**.

At High-water is the time at *Billinggate* for all Passengers that are bound for *Gravesend, Tilbury, Grays, &c.*

If to *Woolwich Blackwall, Greenwich, &c.* any time till 2 or 3 Hours after High water.

If to pass far up the River, viz. *Kingston, Hampton-Court, Windsor, &c.* then go Board at **Flood**, i. e. 4 hours before High-water.

To *Brentford, Putney, Richmond, or the like distance, &c.* 3 hours before High-water.

To *Battersea, Chelsea, Mortlock. &c.* at 1 or 2 hours before High-Water.

Rates of Water-men, &c.

Rates of Water-Men, as they are set forth by the Lord Mayor and Court of Aldermen,

	Oars.	Scull.
From London-Bridge to Lyme-House, New-Crane, Shadwell Dock, Bell-Wharff, Ratcliff-Cross.	1	00
To Wapping-Dock, Wapping New and Old Stairs, the Hermittage, Rotherith Church Stairs.	0	60
From St. Olaves, to Rotherith Church Stairs, and Rotherith Stairs.	0	60
From Billingsgate and St. Olaves to St. Saviour's Mill.	0	60
All the Stairs between London-Bridge and Westminster.	0	60
From either side above London-Bridge to Lambeth and Fox-Hall.	1	00
From White-Hall to Lambeth and Fox-hall	0	60
From Temple, Dorset and Black-Fryars Stairs, or Paul's Wharff to Lambeth.	0	80
Over the Water directly, between Fox-hall and Lime-house.	0	40

The Rates for Pans.

	whol. fair.	Com. pany.
	s. d. s. d.	
Gravesend	4	60 9
Grays or Greenhithe	4	00 8
Purfleet or Erith.	3	00 6
Woolwich	2	60 4
Blackwall.	2	00 4
Greenwich, Deptford.	1	60 3
Chelsea, Battersea, Wandsworth	1	60 3
Putney, Fulham, Barn-Elms	2	00 4

	whol. fair.	Com. pany.
	s. d. s. d.	
Hammer-smith, Chiswick, Mortlock	2	60 6
Brentford, Isleworth, Richmond	3	60 6
Twickenham	4	00 6
Kingston	5	00 9
Hampton-Court	6	01 0
Hampton Town, Sunbury and Walton.	7	01 0
Weybridge, Chertsey	10	01 0
Stains	12	01 0
Windsor	24	01 0

The Tilt-Boat whole Hire 22 6 In Passage 0 6d.

Rates

Rates for Hackney-Coaches.

Rates for Hackney Coaches in London, Settled by Parliament.

	s.	d.		i.	d.
For 1 day of 12 Hours	10	0	From any of the Inns of Court or thereabouts, to the Royal-Exchange.	1	0
For 1 Hour	1	6			
For every Hour after the first	1	0			
From any of the Inns of Court to any part of St. James's, or City of Westminster (except beyond Tattle street.	1	0	From any of the Inns of Court, to the Tower, Aldgate, Bishopsgate-street or thereabouts.	1	6

And the same Rates back again, or to any place of the like distance.

And if any Coachman shall refuse to go at or exact more for Hire than the Rates hereby limited, he shall for every such Offence forfeit 40 shill.

Of the Right Hand Page in the General Ephemeris.

I. On the top of these Pages is noted the length of the day, with the increase or Decrease of the same, every tenth day of the Month.

II. Underneath that, is noted the Hour and Minute of Day-Break to every 5th day of the Month.

III. The first Column to the left hand shews the day of the Month with this Character ☉ to signify Sunday.

IV. The second contains Astrological Conjectures of the Weather.

V. The third has the Equation of Time, shewing how many Minutes and Seconds of an Hour a well regulated Clock or Watch ought to be, faster or slower than a true Sun-Dial; the use of it shall be further Explain'd immediately.

VI. The last contains diverting Observations; viz. Astronomical, Astrological, and in Agriculture.

Of the Equation of Time, and its Use. How to regulate a True Pendulum Clock or Watch, shewing what it ought to differ from a True Sun-Dial.

Altho I have several Years past given this short Discourse concerning the managing of a Clock or Watch, shewing when and what it ought to differ from a true Sun-Dial; it being a thing very desirous and useful to several Gentlemen and others that are delighted with these pleasant Speculations; and being this may come into the hands of those that are hitherto Strangers to this Curiosity, I will continue it.

Not

To Regulate Clocks and Watches.

Notwithstanding all Persons conclude that the *Sun* by his Motion sheweth the apparent Time of the day, which is true; and that a *South Sun* always makes *Noon* or 12 a Clock; yet this *Southing* of the *Sun*, or the space of time from one *Noon* to another is not equal, but longer or shorter according to the *Sun's* position in his *Ellipses*; so that it is impossible for any Clock or Movement whatever to keep time therewith. For this reason many Persons that are furnished with excellent Movements very often blame the Artist that was the Maker, when the Errors lie where they are not capable of discerning; for if a Clock truly rectified be set by the *Sun*, and kept going a Year, and at the years end agree exactly again with the *Sun*; yet in the interim it would be found at several times to deviate considerably, and be sometimes too fast, at other times too slow. The reason of this Difference is, the Clock Measures Time equally, but the *Sun* unequally: The Quantity of this difference is express'd in each Month, which I will further exemplify thus,

Admit on the first of *February* I would Set a Clock to shew the equal time of the day; I look in the General Ephemeris against *February 1.* under the Title watch too fast, and there I find 14 min. 48 Seconds, which informs me, that the Clock must be so much faster than the time given by a *Sun-dial*; and then being kept going, on the fourth of *April* the Clock and *Sun* will agree together exactly. Afterwards the Clock will begin to be slower than the *Sun* as is noted in each Month.

Thus by knowing the equal time, you may at any time, by the help of this Table, know the true or apparent: for look against the day of any Month and find the Equation, which if it be Watch too fast, then subtract the day's Equation from the time given by the Clock, and it will be the apparent time: and if it be Watch too slow, than contrarily add the Equation to the time noted by the Clock, and you have your Desire.

But in the right managing of Clock or Watch, it ought always to be examined by the same *Sun-dial* it was set by, and at or near the same hour of the Day too: for there is often difference in *Sun-dials*; and withal, not to set the Clock by the *Sun* early in the Morning or late in the Afternoon, for then the shadow on the Dial is not the true time of the Day, in regard that the *Sun* hath at those times considerable Refraction, which makes it appear higher in Altitude than really it is, and the nearer the Horizon the greater the Refraction, so that the time given by the *Sun* is later in the Morning than Truth, and the contrary in the Afternoon: Therefore to observe the true time of the Day, let it always be near *Noon*, if it be a *South* or *Horizontal Dial* that you make use of; but if it be a *Quadrant* or other Instrument, it ought to be done with great Nicety, in regard that the *Sun*, between the hours of 11, 12, and 1, differs but few degrees in Altitude.

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• Persons Taught abroad.

An Introduction, &c.

An Introduction to the following Particular Ephemeris.

The Names and Characters of the 12 Signs of the Zodiack; with a Description of what Part or Member of the Body each Sign governeth.

♈ Aries, Head and Face.	♎ Libra, Reins and Loyns.	Wind
♉ Taurus, Neck and Throat.	♏ Scorpio, Secret Members.	Moist
♊ Gemini, Arms and Should.	♐ Sagitary, Thighs and Hips.	Dry
♋ Cancer, Breast and Stomach.	♑ Capricorn, Knees and Hams.	Dry
♌ Leo, Heart and Back.	♒ Aquary, Legs.	Wind
♍ Virgo, Bowels and Belly.	♓ Pisces, Feet.	Moist

The Names and Characters of the Planets, with Terra, the Head and Tail of the Dragon, and Part of Fortune.

♄ Saturn.	♀ Venus,	♏ Dragons Head.
♃ Jupiter.	☿ Mercury.	♐ Dragons Tail.
♂ Mars.	☾ Moon.	☿ Part of Fortune.
☉ Sol.	♁ Terra.	

The Characters of the Aspects with their Natures.

☿ Conjunction Good or Bad according to the Planet.

* Sextile, } Good. } ☐ Quartile, } Bad.
 Δ Trine, } ☿ Opposition, }

The particular Ephemeris Explain'd.

THis Part has also two Pages to every Month of the Year, and on the top of the Left hand Page is noted to every 5th day, the Latitudes of the Planets, Saturn ♄ Jupiter ♃, &c. ☿ ♀ ☿ from the Ecliptick either North or South, as is noted by the Letters A and B. A standing for Austral or South Lat, B for Boreal or North.

First Column contains the days of the Month.

II. Shews the Sign, Degree and Minute of the Suns's place in the Ecliptick every day at Noon.

III. Third in like manner shews what part the Moon possesseth at the same time.

IV. De-

Explanation of the Right Hand Page, &c:

IV. Declares the Moons Latitude each day at Noon, the Letters A or B denoting whether North or South, as before.

In like manner the rest of the Planets Motions are described in the Ecliptick, with their Latitudes over their proper Columns.

Where Note, That when you find the Letter R it signifies that day such a Planet becomes Retrograde and moves backwards till the day where you find D. which is direct as before. Thus in April between the 1 and 2 days the Planet ♄ becomes Retrograde, and continues so till after the 25th; during which time he is moved back out of ♄ into ♋ where he was in March past.

The last Column contains the place of the Moons North Node, call'd Dragons Head, to which place the ♄ is always Opposite.

The Right Hand Page of the particular Ephemeris Explain'd.

ON the top of the Page is described to every 5th day of the Month the Motions of Saturn, ♃ Jupiter, ♂ Mars, ♁ Terra, ♀ Venus ♄ Mercury, ☿ as they regard the Sun for their Center, according to the Copernican Hypotheses; wherein it may be Observ'd how vastly swift ☿ is in Motion when Perihelion, to what he is in his Aphelion.

I. Column to the Left Hand has the days of the Month according to the Julian Account.

II. Contains the Gregorian or New Account.

III. In the Third Column is Computed the Mutual Aspects of the Planets, as they regard the Sun for a Center, or the Heliocentrick Aspects.

The next Seven Columns under the Titles of The Lunar Aspects, shews the Day and Hour when the Moon comes to the Body or Aspect of each Planet accounted from Noon, it being the beginning of the day in Astronomical Computation.

In the last and outermost Column contains according to the Title, the Mutual Aspects of the Planets among themselves, as they appear to us on the Earth. With several Astronomical Remarks; having the following signification.

♄ Perigeon, i. e. the Moon, that day makes her nearest approach to the Earth.

♄ Apogon, a point quite Opposite, when the Moon is farthest from the Earth.

Aphelion, a Planet so noted, ♄ at his greatest distance from the Sun.

Perihelion, the contrary or nearest to the Sun.

These 4 last according to Verity.

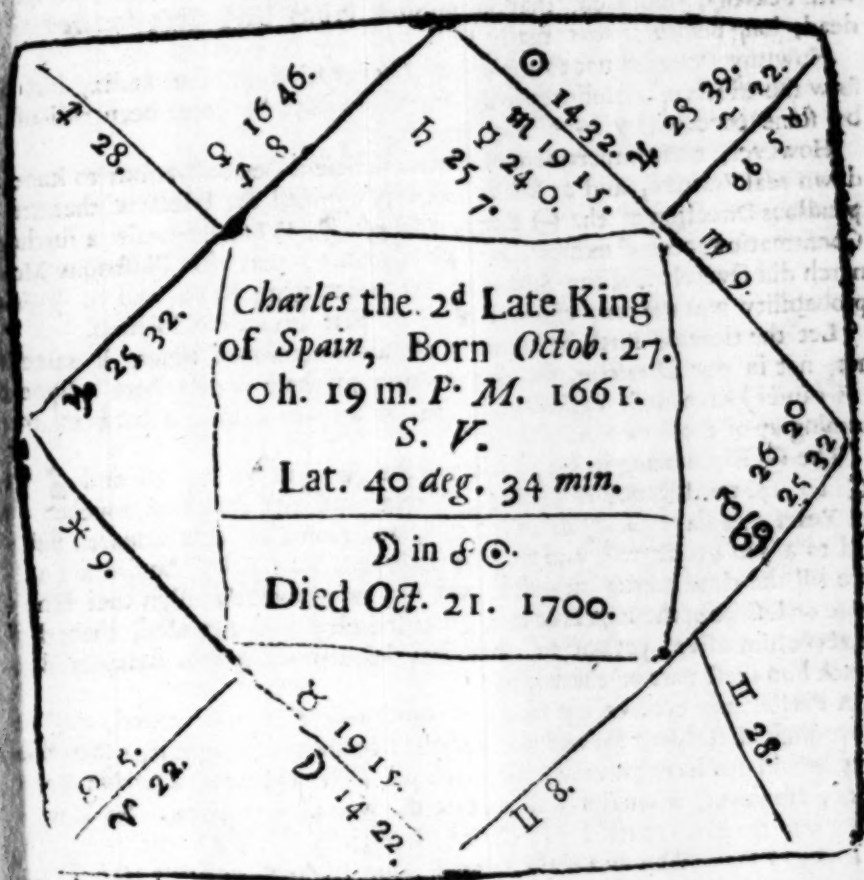
Elongat. Max a ☉, a Planet so describ'd, is that day to our Appearance at his greatest distance from the Sun, tho' not really so; this is only observed in ♄ or ♀.

If a Planet be noted thus; in ♄ or ♄ it is to be understood, that Planet is then at the Hour in his own Node, (i. e.) in the Ecliptick, having

On the late King of Spain's Nativity, &c.

having no Latitude. yet changing to either North or South as the Node describes, viz. if in ♄ then to North Latitude, if ♀ then South.
 Example, February 8th ♀ in ♄ 19 h. Venus having North Lat. before, at that Hour is on the Ecliptick and begins to have South; the same is the rest.

A Heliocentrick Experiment on the following Nativity.



Planets Lat.

♄	1	52	} B.
♀	1	6	
☉	1	37	
☉	1	23	} A.
☉	1	10	
♄	3	8	

Planets Heliocen. Places.

♄	26	19	♄
♀	25	57	♄
☉	19	29	♄
☉	14	32	♄
☉	3	8	♄
☉	14	12	♄

The late King of Spain's Nativity.

This Nativity was given me a few years since, for a true one by a Person of good Repure, whereby I judge it may be depended upon as such; yet shewing it to an Acquaintance, he was pleased to say this Prince had not γ but π 11 degrees ascending, what ground he had for it, I could not learn. And I have not had Accidents of his life in order for a Rectification. But it being noted so precisely to an odd Minute, implies it to be rectified, or otherwise very accurately observed.

It cannot but be easily remembred, that for above 4 Years past, viz. since July 1696, how very frequently this Prince has been violently seized with Feavors, insomuch, that our publick Prints have often declared him dead, long before it was really so.

Now my Design is not to make any Observations on the Radix, but to shew the effects of a Heliocentrick Direction which has often been ridicul'd by some conceited wise-acres of our Age.

However, their Impertinences are not sufficient Demonstrations to knock down real Verities; and as I have formerly signified the Effects of that stupendous Direction of the \odot Earth, add \oslash \oslash , so I shall now for a further Confirmation thereof exhibit, and plainly shew, that this Illustrious Monarch did severely feel the Smart of its penetrating Rays, and in great probability was the only efficient cause of that Prince's Dissolution.

Let the time of Birth be either of the aforementioned times, it matters not, not in our Direction, for the Motion of those Bodies here assigned (as causes) have small Variation in so short a space contain'd between the coming up of those two Ascendants.

The \odot Earth being in Opposition of the \odot is in γ 14 32 and \oslash in π 19 29. the distance is 34 deg. 57 min. and the direction touched at 34 Years 186 days (i. e.) in May 1696, and soon after that Monarch sickned to a violent degree, and let it be observed, that altho' he did not expire till the time aforementioned; yet we may modestly assign that it has more or less been the effects of that great Industry and Art used, that did preserve him alive, yet not so, but that frequent dangerous Relapses did attack him most part of the while.

A Person may receive by Bullet or otherwise a mortal wound, tho' it prove immediately not so; and our Antient Legislators thought it, otherwise they would not have provided to punish all such Offences a whole Year after; However, when the Bullet came the wound was given: So it was when our Direction touch'd, his Catholick Majesty felt the Event.

Last'y, VVe well know a scald Head is soon broken, and His Majesty of Spain, on the very day of his death \oslash just come within the rays of his Orb to transit his Ascendant, and be in Opposition to his own radical Place, and to be conjoyn'd with γ , who was in \square to his also on the Ascendant. Hence a small Spark where Gunpowder lies ready, puts all into combustion, and is enough to turn the whole Fabrick into confusion.

Lord Mayors and Sheriffs of London.

TABLE of the Lord Mayors and Sheriffs of London, from the Restoration of King Charles II. 1660, to the present Year 1701.

1660	Sir Thomas Aleyn, Knight.	Fran. Warner, William Love, Esquires.
1661	Sir Rich. Brown, Knt. Baron.	Sir William Bolton, Sir William Peak.
1662	Sir John Frederick, Knight.	Fran. Menit, Sam. Starling, Esquires.
1663	Sir John Robinson Kt. Bar.	Sir Thomas Bludworth, Sir Will. Turner.
1664	Sir Anthony Bâseman Knight.	Sir Rich. Ford, Sir Rich. Reeves.
1665	Sir John Lawrence, Knight.	Sir Geo. Waterman, Sir Charles Doe.
1666	Sir Thomas Bludworth, Knt.	Sir Robert Hanson, Sir Will. Hooker.
1667	Sir William Boulton, Knight.	Sir Robert Viner, Sir Joseph Sheldon.
1668	Sir William Peak, Knight.	Sir Dennis Gauden, Sir Tho. Davies.
1669	Sir William Turner, Knight.	John Forth Esq; Sir Fran. Chaplin.
1670	Sir Samuel Starling, Knight.	Sir John Smith, Sir James Edwards.
1671	Sir Richard Ford, Knight.	Samuel Froth, Patience Ward, Esquires.
1672	Sir George Waterman, Knt.	Sir J. Daws d. Sir R. Clayton, Sir J. More
1673	Sir Robert Hanson, Knt.	Sir William Pritchard, Sir James Smith.
1674	Sir William Hooker, Knt.	Sir Henry Tulse, Sir Robert Jeffery.
1675	Sir Robert Viner, Knt. Bar.	Sir Nath. Herne, Sir John Lethalier.
1676	Sir Joseph Sheldon, Knight.	Sir Thomas Gold, Sir John Shorter.
1677	Sir Thomas Davies, Knight.	Sir John Peak, Sir Thomas Strong.
1678	Sir Francis Chaplin, Knight.	Sir Will. Rawstern, Sir Tho. Beckford.
1679	Sir James Edwards, Knight.	Richard How, John Chapman, Esquires.
1680	Sir Robert Clayton, Knight.	Sir Jonathan Raymond, Sir Sim. Lewis.
1681	Sir Patience Ward, Knight.	Slinsby Bethel, Henry Cornish, Esq;
1682	Sir John More, Knight.	Thomas Pilkington, Sam. Shute, Esq;
1683	Sir William Pritchard, Knt.	Dudley North, Peter Rich, Esquires.
1684	Sir Henry Tulse, Knight.	Peter Daniel, Samuel Daffwood Esq;
1685	Sir James Smith, Knight.	Sir Will. Gossin, Sir Benj. Vandoput.
1686	Sir Robert Jefferies, Knight.	Sir Benj. Thorowgood, Sir Tho. Kensley.
1687	Sir John Peak, Knight.	Sir Thomas Rawlinson, Sir Tho. Fowls.
1688	Sir John Shorter, Knt.	Sir Basil Firebrass, Sir John Parsons.
1689	Sir John Chapman, Knight.	Sir Humphrey Edwin, Sir John Fleet.
1690	Sir Thomas Pilkington, Knt.	Char. Lethalier, John Houbton, Esquir's.
1691	Sir Thomas Pilkington, Knt.	Sir Edward Clarke, Sir Fran. Child.
1692	Sir Thomas Stamp, Knight.	Williams Ashurst, Rich. Levett, Esquires.
1693	Sir John Fleet, Knight.	Sir Thomas Lane, Sir Thomas Cook.
1694	Sir William Ashurst, Knight.	Thomas Abney, Will. Hedges, Esquires.
1695	Sir Thomas Lane, Knight.	John Sweetapple, Will. Cole, Esquires.
1696	Sir John Houbton, Knight.	Edw. Willa, Owen Buckingham, Esq;
1697	Sir Edward Clarke, Knight.	John Wolfe, Sam. Blewit, Esquires.
1698	Sir Humphrey Edwin, Knight.	Barth. Gracedien, James Collis, Esq;
1699	Sir Francis Child, Knight.	Sir Will. Gore, Sir Jos. Smart.
1700	Sir Richard Lever, Knight.	Sir Char. Dauncumb, Jeff. Jeffereys, Esq;
1701	Sir Thomas Abney, Knight.	Rob. Beauchef; Esq; Sir Hen. Farness.

Tha

The Names of the Lord Mayor, Aldermen & Sherriffs of the City of London, in the Year 1701, with the particular Ward of the City, under the Jurisdiction of each Alderman.

Sir Thomas Abney, Knight, Lord Mayor, and Alderman of Vintry Ward.

Sir Robert Clayton, Knight.

Sir John Moore, Knight.

Sir William Pritchard, Knight.

Sir Robert Jeffery, Knight.

Sir Thomas Stamp, Knight.

Sir John Fleet, Knight.

Sir William Ashurst, Knight.

Sir Thomas Lane, Knight.

Sir John Honblon, Knight.

Sir Edward Clarke, Knight.

Sir Humphrey Edwin, Knight.

Sir Francis Child, Knight.

Sir Richard Levet, Knight.

Sir Samuel Dastwood, Knight.

Sir John Parsons, Knight.

Sir Joseph Smart, Knight.

Sir Thomas Cook, Knight.

Sir William Hedges, Knight.

Sir William Gore, Knight.

Sir Owen Buckingham, Knight.

Sir Thomas Rawlinson, Knight.

Sir Robert Bedingsfield, Knight.

Sir William Withers, Knight.

Sir Charles Duncomb, Knight.

Peter Eyer, Esq;

Sir Robert Beachcroft, Kt.

Sir Henry Furnese Knight,

Cheap Ward.

Walbrook Ward.

Broadstreet Ward.

Cordwayner Ward.

Cripplegate, within and without.

Langborne Ward.

Billinggate Ward,

Candlewick Ward.

Cornhil Ward.

Bread Street Ward.

Tower Ward.

Farringdon Ward, without.

Bridge Ward, without.

Algate Ward.

Basishaw Ward.

Lime-street Ward.

Queen Hith Ward.

Portoken Ward.

Coleman-street Ward.

Bishopsgate within and without.

Castle Baynard Ward.

Dowgate Ward.

Farringdon Ward within.

Bridge Ward within.

Aldersgate Ward, within and without.

Sheriffs.

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Mathematicks in Theory and Practice are Taught, viz:

Arithmetick, Vulgar and Decimal, Navigation, Surveying, Gauging, Dyalling, Measuring of any sort of Works, &c. the use of the Globes, and other Mathematical Instruments.

Also Land Surveyed, Dials made, Timber and Buildings Measured, Maps or Drafts of Surveys drawn, &c. By R. Baker; who may be heard of at Mr. Winns near the Globe Tavern in Chancery-Lane, Mr. Tussells Charing-Cross, and at his Shop against the Royal Exchange Mathematical Instrument Makers, or at this Authors Habitation.

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Proposals for Printing of an Ephemerides for Years to come.

THE Ephemerides promised by me the last Year has been detain'd from the Press by Emergent Business, which interven'd and hindred the Prosecution of it. But it is propos'd now to be printed by Subscription, On these Terms;

I. It shall be for X Years to come in Folio, upon good Paper, with the Eclipses, and the Types thereof, of all those as will be visible in our Nation.

II. It shall be Accommodated with some useful Tables proper thereto, for the Easy obtaining a Planets Place for any intermediate Time; And also.

III. Tables of Right and Oblique Ascensions in Time, with easier Precepts than any yet made Publick, for finding the True Times of the Moon or Planets Rising, Southing, and Setting, and other Matters proper thereto.

IV. Every Subscriber to pay 8 Shillings per Book in Quires, whereof Three Shillings to be paid down, and Five more at the Delivery of the Book.

Subscriptions are taken in by Mr. Edward Evers at the Green Dragon in St. Paul's Church-Yard, Mr. Mount at the Postern on Tower-Hill, Mr. Weld at the Crown near Temple-Bar in Fleet-street, Booksellers.

All those Gentlemen that are willing promote the same, are requested to be Expedition in their Subscriptions, that it may be performed with speed.

ADVERTISEMENT

The *Antihemipitick Elixir*, being a present Remedy for the intolerable Pains of the *Wind-Colick*, *Gravel* and *Stone*, *Gout*, *Rheumatisms*, and all Running Pains; it sweetens the whole Mass of Blood, and being Pectoral, Opens all *Obstructions* of the *Breast* and *Lungs*, and gives Ease against the *Ptytick*. Sold by *Sam. Clarke* in *George-Yard*, *Lombard-street*, and *Mr. Wells* at the *Crown* near *Temple-Bar* in *Fleet-street*. And *Mr. Brominghams* a *Barber* in *Finch-Lane*.

Advertisement of a New Improvement of the Quick-Silver Barometer.

There has been lately Invented and Fitted for Sale a Pendent **Mercurial Barometer**; wherein the **Quick-Silver** Rises and Falls perpendicularly, above a Foot, instead of two Inches in the Common ones, denoting the most minute Alterations of the Air; fore-telling Changes of **Weather** sooner and more certainly than any other, and this in an open Tube without a Dish of **Mercury** at the Bottom. The Invention has been examined by several Persons of Quality of the Royal Society that have seen it, and they have thought it highly to deserve the Consideration of the Curious.

The same **Artist** has made very Completely the Marine **Barometer** of Dr. *Hook*, Compounded of two **Thermometers**; which shews at Sea the same as the **Mercurial** on Land; In this the Scale is capable of being enlarged to a Foot, or more if required. The Use hereof is to foresee Storms at Sea and their Abatement, and for that purpose were found of very great Advantage by Capt. *Halley* in his late *Southern Voyage*.

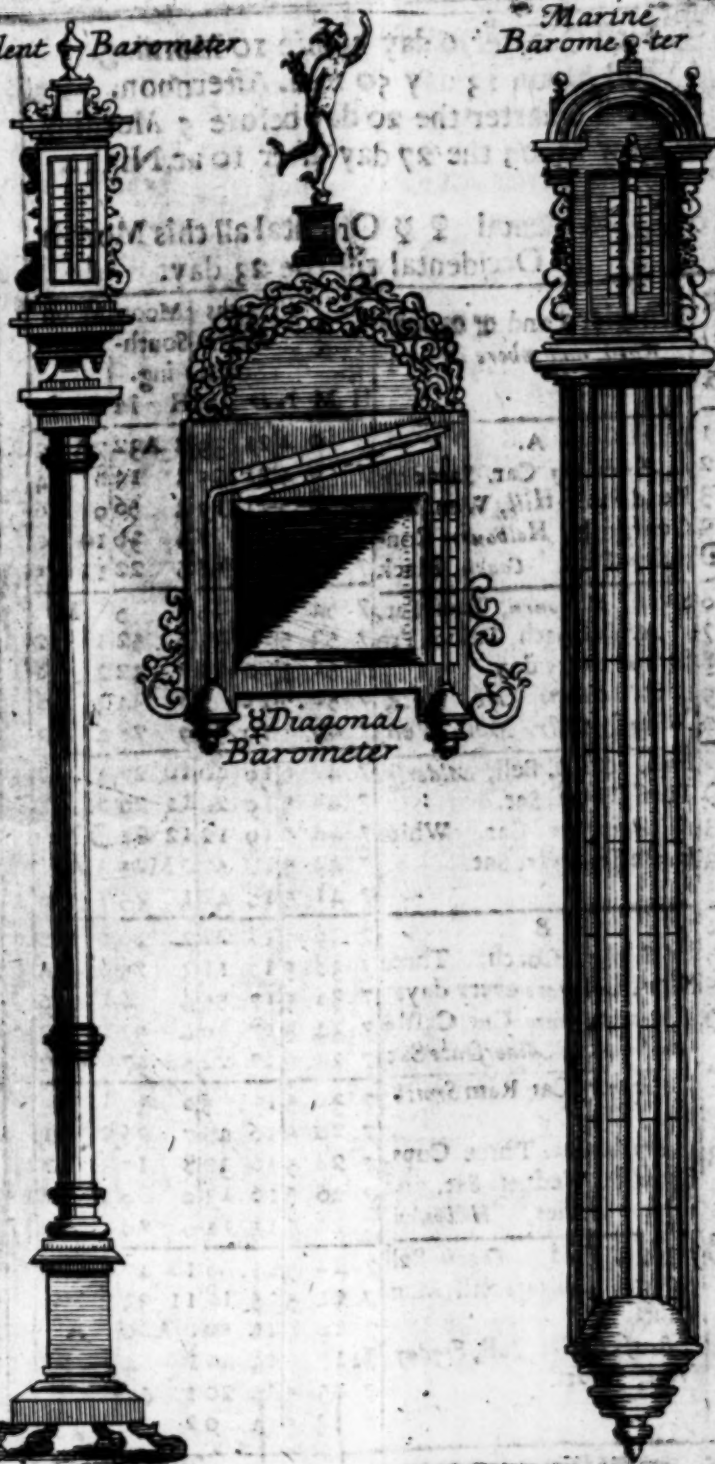
Likewise a **Diagonal Barometer**, wherein the **Mercury** moves in an Oblique Tube for the space of 30 Inches for the same purposes with the former; both Commodiously fitted in the Frame of a **Looking-Glass**, together with a **Thermometer**.

ALL These and several other sorts of **Barometers** and **Thermometers**, are Made and Sold By Mr. **John Patrick** in *Ship-Court* in the *Old-Baily* near *Ludgate*, **London**.

The Figure of each follows:

Pendent Barometer

Marine Barometer



January hath xxxi Days.

- ☾ First Quarter 6 day before 10 Morning.
- ☾ Full Moon 13 day 50 min. Afternoon.
- ☾ Last Quarter the 20 day before 5 Morning.
- New Moon the 27 day after 10 at Night.

♂ Occidental ♀ Oriental all this Month.
 ♀ Occidental till the 23 days.

The
Time
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ter at
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M. Day	Carriers and Coaches when and where in Lon- don.	Sun Rise			Sun Set			Sun Declin South.			Moon South-ing.			Moon South-ing.			Morn-ing.		
		H	M	HD	H	M	HD	M	H	M	H	M	M	H	M	H	H	M	H
1	A.	8	0	4	21	39	2	A	32	7	A	42		3	57	4			
2	Aylesbury Car. Saracens	7	59	5	21	29	3	14	8	44				4	24	4			
3	Head Shop-Hill, Wen. and	7	58	5	21	19	3	56	9	46				4	57	5			
4	George by Holbourn Con-	7	56	5	21	8	4	39	10	50				5	32	5			
5	duit, Thur. Coach, Black	7	55	5	20	56	5	22	11	55				6	12	6			
6	Swan, Holbourn, Tues. Sat.	7	54	5	20	45	8	5		M				6	57	7			
7	Alton Coach, Dalbot i th	7	53	5	20	33	6	52	1	2				7	49	8			
8	Strand every day.	7	51	5	20	20	7	42	2	8				8	52	9			
9	St. Albans Car. Cock,	7	50	5	20	7	8	34	3	16				9	59	10			
10	Aldersgate-str. Mon. Wen.	7	48	5	19	54	9	28	4	23				11	7	11			
11	Frid. Coach, Bell, Aldersg.	7	47	5	19	40	10	27	5	20									
12	Tues. Thurs. Sat.	7	45	5	19	26	11	26	6	28				0	50	1			
13	Abington Car. White	7	44	5	19	12	12	25	D	Rise				1	51	2			
14	Horse Frydaystr. Sat.	7	43	5	18	57	0	M	25	5	A	41		2	46	3			
15		7	41	5	18	42	1	25	7	16				3	27	3			
16	B	7	39	5	18	27	2	20	8	36				4	14	4			
17	Barkin Coach, Three	7	38	5	18	11	3	15	9	55				4	42	5			
18	Nuns, Aldgate every day.	7	36	5	17	55	4	6	11	9				5	21	5			
19	Bromingham Car. Cattle	7	34	5	17	39	4	57	12	22				6	86				
20	and Faulcon Aldersgate Sat.	7	33	5	17	22	5	47	0	M	22			7	17				
21	Banbury Car. Ram Smith-	7	31	5	17	56	37	1	33					7	59	8			
22	field, Thurs.	7	29	5	16	48	7	26	2	41				9	39				
23	Bristol Car. Three Cups,	7	28	5	16	30	8	17	3	44				10	11	10			
24	Breadstr. Wednes. Sat. and	7	26	5	16	13	9	9	4	35				11	18	11			
25	Kings Armes, Holbourn-	7	24	5	15	54	9	59	5	25									
26	Bridge, Frid. Coach Bell	7	22	5	15	36	10	47	6	13				0	45	1			
27	savage, Ludgate Hill, Mon.	7	21	5	15	18	11	33	D	Set.				1	35	1			
28	Thurs.	7	19	5	14	59	0	A	20	A				2	20	2			
29	Burford Car. Bell, Fryday	7	17	5	14	40	1	46	27					2	58	3			
30	Greer, Thurs.	7	15	5	14	20	1	47	7	30				3	27	3			
31		7	13	5	14	02	30	8	34					3	54	4			

January 1701.

day 8 hours long } increased } 0 hours 26 min.
 day 8 hours 26 min. long } 0 hours 52 min.
 day 8 hours 58 min. long } 1 hours 24 min.

Day-Break	D.	H.	M.
	1	5	52
	6	5	48
	11	5	43

Day-Break	D.	H.	M.
	16	5	37
	21	5	30
	26	5	22

Meteorological Observations.

Warch too Fast

M	H	The Year	M	S
		begins	9	4
57	4	with Cold	9	26
24	4	Air, Snow	9	48
57	5	or Sleer,	10	10
32	5		10	21
12	6	and Frosty	10	50
		Weather.	11	9
57	7		11	27
49	8		11	45
52	9		12	2
59	10		12	18
7	11	Winds rise	12	34
		and Wea-	12	47
50	1	ther some-	13	2
51	2	what va-	13	15
46	3		13	27
27	3	Frosty	13	38
		and Cold,	13	48
14		now or	13	58
42	5	sleet at	14	7
21	5	land.	14	15
8	6		14	22
1	7		14	28
59	8	Cold abate	14	34
3	9	and more	14	20
11	10	moderate	14	42
18	11		14	4
		weather.	14	4
		Yet soon	14	4
45	1	changes	14	4
35	1	to Frost	14	4
20	2	again.	14	4
58	3		14	4
27	3		14	4
57	4		14	4

Observations in Agriculture.

IT is absolutely necessary in Manuring of Ground, to supply it frequently with Dung to keep it in heart, and it would be much the more if the nature of the Soil were Considered; and the Remedy must have Virtues (says Mr. London) Contrary to the Distemper it is to Cure, therefore hot and dry Dungs, as that of Sheep, Horses, Pidgeons, must be used in Cold, Moist, heavy Earths, and Cold Dungs, as Oxen and Cows in lean dry light Earths to make them Fatter and Closer.

There is one great Omission I have Observ'd among the Farmers ith Country in permitting their Servants in the Morning to cast away the Chamber-ley as if it was of no value, which if thrown to the Dunghil it would wonderfully Conduce to its Advantage; for the Nitrous Quality thereof (which is the only Essential part) would unite with the Soil, and be thereby preserv'd, and the Dung double improv'd by it.

King Charles I Murder'd Jan. 30. 1649
Q. Dismal Day, the like ne're seen before,
For Charles our King, lies waltring in his Gore,
Remarkable Days in this Month:
 1 New years Day. 25 Convers. S. Basil.
 6 Epiphany. 30 K. C. I Murder'd,
 23 Term Begins.

February 1701.

day 9 hours 38 min. long }
 day 10 hours 14 min. long } increased { 2 hours 4 min.
 day 10 hours 54 min. long } { 2 hours 40 min.
 { 3 hours 20 min.

Day-Break { D. h m
 { 1 5 13
 { 6 5 5
 { 11 4 57

Day-Break { D. h m
 { 16 4 47
 { 21 4 37
 { 26 4 27

M	H	Metro- logical Obser- vations.	Watch too Fast M S
23	4		14 48
57	5	Gentle Air	14 45
33	5	and Screen	14 44
15	6	pleasant	14 41
67		Weather	14 37
68		the former	14 32
10	9	part of the	14 27
23	11	Month.	14 21
54			14 15
25	0	cloudy	14 7
2	1	and incli-	13 59
8	2	ned to	13 50
13		Moisture.	13 41
64			13 31
04			13 21
15			13 10
46			12 59
57		Cold Air	12 47
38		Frosty by	12 35
8	9	turns,	12 22
6	10		12 8
1	11		11 54
6	0	variable	11 40
5	1	and unfer-	11 24
1	2	ed, some-	11 9
12		Primes Fro-	10 54
22		sty and	10 38
5	3	Gold.	10 21

OBSERVATIONS.

Continue as yet to Prune your Fruit Trees and Vines that have not been done afore, tho' the beginning of the Winter is the most proper time, viz. as soon as the Leaves drop off; especially if the Tree be Weak and Languishing, to ease it of those Branches that are noisom and useles. But if a Tree be Strong and Vigorous the Pruning may be deferr'd till the latter end of Winter: *Vid. Mr. London.*

Begin to Graft all sorts of Trees in the Cleft; Plant also Vines, and begin to Sow all sorts of Seeds that are long in coming to Maturity.

About the middle of this Month expect very High Tides.

Remarkable Days in this Month.

2 Purification Mary. | 14 Valentine.
 12 Term Ends. | 24 St. Matthias &
 13 R. M. Proclam.

ADVERTISEMENTS.

An Emblem of the Blessed Jesus curiously Engraven, and Printed on Large Royal Paper; Price Plain 6d. Coloured 1s.

A Compleat System of Divine and Moral Philosophy. of the Nature and Efficacy of the *Soul of Man*; By C. B. D. D. Fellow of the Royal Society, Price 3s., both Sold by E. Tracy at the Three Bibles on London Bridge.

March hath xxxi Days.

- ☾ First Quarter the 6 day near 4 Afternoon.
- ☾ Full Moon the 13 day after 9 Morning.
- ☾ Last Quarter the 20 day past 6 Morning.
- New Moon the 28 day near 11 Morning.

☿ ☿ Oriental, ♀ ♀ Occidental all this Month.

The Time of High-Water at London Bridge

M. Day.	Carriers and Coaches when and where in London.	Sun Rise and Set		Suns Declin. South.		Moon South-ing		Moon Seting		Morn-ing		After-noon	
		H	M	H	D	H	M	H	M	H	M	H	M
1	E.	6	17	6	3	17	2	8	A 38	3	35	3	8
2	Exeter Car. Saracen's	6	15	6	2	53	2	46	9	4	44	4	1
3	head Frydaystr. Sat. Coach	6	13	6	2	29	3	32	10	4	37	4	9
4	ditto Mon. Wen. Frid.	6	11	6	2	6	4	16	11	5	13	5	3
5	Epsom Coach Grosi-Keys	6	9	6	1	42	5	8	12	5	56	6	2
6	Grace-Church-street Tuefd.	6	7	6	1	19	5	52	0	6	43	7	5
7	Thur. Sat.	6	5	6	0	55	6	58	2	7	46	8	2
8	Evesham Car. Castle in	6	3	6	0	32	7	55	2	9	49	4	4
9	Wood-str. Sat.	6	1	6	0	8	8	53	3	10	19	10	5
10	Edmonton Coach four	5	59	7	0	N. 15	9	51	4	11	34		
11	Swans Bishopsgate, every	5	57	7	0	39	10	48	5	0	10	0	4
12	day.	5	55	7	1	2	11	44	5	1	12	1	4
13	Enfield Coach ditto	5	53	7	1	26	12	40	0	2	9	2	3
14	Epping Coach Nags-head	5	51	7	1	49	0	40	7	2	57	3	1
15	without Aldgate, Wen.	5	49	7	2	13	1	35	9	3	33	3	5
16	Eglam Coach Black Lion	5	47	7	2	36	2	30	10	4	7	4	2
17	Water-Lane. Tuef. Thurs.	5	45	7	3	0	3	24	11	4	49	5	1
18	Sat.	5	43	7	3	23	4	19	12	5	32	5	5
19	F.	5	41	7	3	46	5	13	0	6	25	6	5
20	Froome Car. Kings Armes	5	39	7	4	9	6	5	1	7	20	7	5
21	Holbourn-Bridge, Frid.	5	37	7	4	32	6	55	2	8	22	8	5
22	Finchley Coach, Swan in	5	35	7	4	56	7	44	3	9	28	9	5
23	St. John's-str. every day.	5	35	7	5	19	8	31	3	10	29	10	5
24	Faringdon Car. Bell in	5	33	7	5	42	9	10	4	11	19	11	4
25	Holbourn-Bridge, Frid.	5	29	7	6	5	9	59	4				
26	Ferding-Bridge Car. Ox-	5	27	7	6	27	10	42	5	0	42	1	5
27	ford Armes Warwick-Lane.	5	25	7	6	50	11	25	5	1	27	1	4
28	Sat.	5	23	7	7	13	0	A 9	0	2	11	2	3
29	Fetchig Car. Greyhound,	5	21	7	7	35	0	53	7	2	50	3	6
30	Southwark, Thurs.	5	20	7	7	58	1	42	3	3	22	3	3
31		5	18	7	8	19	2	25	9	3	51	4	4

March 1701.

1 day 11 hours 26 min. long } increased { 3 hours 52 min.
 1 day 12 hours 6 min. long } { 4 hours 32 min.
 1 day 12 hours 46 min. long } { 5 hours 12 min.

Day-Break { D. H M } Day-Break { D. H M }
 { 1 4 21 } { 16 3 46 }
 { 6 4 9 } { 21 3 34 }
 { 11 3 50 } { 26 3 22 }

Deten. ological Observa. tions.	Watch too Fast	M	S
March	10	4	
begins	9	47	
mild and	9	30	
gentle for	9	13	
the Seeds	8	55	
Man.	8	37	
	8	19	
Cold Rain	8	1	
or Snow	7	43	
about this	7	25	
time or	7	6	
near ap-	6	47	
proaching.	6	28	
	6	16	
	5	51	
	5	32	
	5	14	
	4	55	
	4	36	
	4	17	
Cold	3	58	
Winds	3	40	
blow up	3	22	
Snow or	3	3	
Moisture.	2	45	
Frosty Air	2	26	
by fits	2	9	
more re-	1	51	
mifs and	1	34	
Warmer.	1	17	
	1	15	

OBSERVATIONS.

THE many Conjunctions of the Planets in the end of the last Month, considered with the various and many Heliocentrick Aspects at the same time, imports it to be a time of great Consultation and Activity among the Grandees of the World, upon some important Occasion now in Debate, for which there may be just Cause; for the Conjunction of Saturn and Jupiter draws on apace, which 'tis probable will be the fore-runner of some Eruption or Disturbance that may unhappily break forth, either at or soon after the time, that these Conjunctions are accomplished.

Make an end of Pruning and Planting, during the Course of this Month of all Garden Trees, and also of Gooseberry, Currant, and Raspberry Shrubs, &c. It is very Convenient to delay the Pruning of Vigorous Trees till they begin to Sprout, as well to let them spend their first strength, as to prevent losing any of their Fruit Buds. Mr. Lond and Wife.

Full Moon Tydes in this Month swell High.

Remarkable Days in this Month.

12 13 15 Ember Days.
 25 Lady-Day.
 30 Whitsunday.

April hath xxx Days.

- ☽ First Quarter the 5 day 30 min. past 1 Morn.
- Full Moon 11 day near 6 Afternoon.
- ☾ Last Quarter the 18 day near 10 at Night.
- New Moon the 27 day near 2 Morning.

h 4 2 Oriental & Occidental all the Month,
 ☽ Oriental after 12 day:

M. Days.	Carriers and Coaches when and where in Lon- don.	Sun Rise and Sun Set			Suns Declin North.		Moon South- ing.		Moon Setting		Morn- ing.	
		H	M	H	D	M	H	M	H	M	H	M
1	G.	5	16	7	8	41	3	10	11	0	4	11
2	Guilford Carrier Queens	5	14	7	9	34	2	12	2		4	58
3	head, Southwark, Tues.	5	12	7	9	24	4	54	0	M	5	41
4	Coach ditto, Tues. Frid.	5	10	7	9	46	5	51	0	59	6	35
5	Gloucester Car. Blossoms	5	8	7	10	76	4	48	1	49	7	39
6	Ton, Laurence-Lane, Frid.	5	6	7	10	28	7	45	2	34	8	51
7	Coach Bolt and Tun, Fleet-	5	4	7	10	50	8	34	3	12	10	11
8	street Mon. Wen.	5	3	7	11	10	9	38	3	45	11	14
9	Grantham Car. Cross-	5	1	7	11	31	10	32	4	16		0
10	Keys White-Cross-street Mon.	4	59	8	11	51	11	27	4	46	0	55
11	Coach ditto.	4	57	8	12	12	12	22		☽ Rise	1	52
12	Gainsborough Car. Red	4	55	8	12	32	0	M	22	3	2	44
13	Lion Aldersgate-str. Mon.	4	53	8	12	51	1	17	9	28	3	22
14	"	4	51	8	13	11	2	12	10	36	3	56
15	H.	4	50	8	13	30	3	6	11	37	4	35
16	Huntington Car. Red Li-	4	48	8	13	50	4	1	12	30	5	17
17	on Aldersgate-str. Thurs.	4	46	8	14	9	4	51	0	M	6	26
18	Harwich Coach, Sara-	4	44	8	14	28	5	42	1	14	6	55
19	cen's head, Aldgate, Tues.	4	43	8	14	46	6	31	1	50	7	51
20	Frid.	4	41	8	15	57		16	2	20	8	50
21	Hull Car. Red Lion Al-	4	39	8	15	22	8	22		47	9	52
22	dersgate-str. Mon.	4	37	8	15	40	8	44	3	11	10	45
23	Hereford Carrier Cross-	4	36	8	15	58	9	25	3	34	11	38
24	Keys Woodstr. Sat.	4	34	8	16	15	10	9	3	55	0	40
25	Hooknorton Car; Rose Hol-	4	32	8	16	32	10	52	4	17	0	52
26	bourn-Bridges, Thursd.	4	31	8	16	49	11	38	4	40	1	40
27	Hertford Car. Bull at	4	29	8	17	50	A	25		☽ Set	2	24
28	Bishopsgate, Tues. Thursd.	4	27	8	17	21	1	14	8	A	3	33
29	Sat. Coach, Vine at Bi-	4	26	8	17	37	2	5	10	1	3	36
30	shopsgate, Tues. Frid.	4	24	8	17	53	2	54	10	59	4	26

The Time of
High Water at
London Bridge

April 1701.

1 day 13 hours 28 min. long }
 11 day 14 hours 6 min. long } increased { 5 hours 54 min.
 21 day 14 hours 40 min. long } { 6 hours 32 min.
 { 7 hours 6 min.

Day-Break { D. H. M.
 { 1 3 5
 { 6 2 51
 { 11 2 37

Day-Break { D. H. M.
 { 16 2 21
 { 21 2 13
 { 26 1 47

Weather	Astronomical Observations.	Watch too Fast	M	S
1	Cold and	0	45	
2	slabby Air	0	28	
3		0	12	
4		0	Slow 3	
5	more plea-	0	18	
6	asant grant-	0	33	
7	ing Wea-	0	48	
8	ther for-	1	2	
9	warding	1	16	
10	the Spring.	1	28	
11	Windy	1	41	
12	and some-	1	54	
13	what	2	6	
14	Rough.	2	16	
15		2	27	
16	Fair and	2	38	
17	Mild a-	2	48	
18	gain.	2	55	
19		3	6	
20		3	14	
21		3	22	
22	Some nip-	3	30	
23	ping Frosts	3	37	
24	and Cold	3	43	
25	Winds,	3	49	
26	then	3	53	
27	changeable	3	57	
28	Weather	4	1	
29	with Hail	4	4	
30	Storms.	4	7	

OBSERVATIONS.

ALL the Planets change their Signs this Month, except old *Chronus*; who continues to keep his Court in *Pisces*. *Jupiter* leaves *Aquary* and enters *Pisces*, his own Dignities and Bodies Felicity to the Sacred Order. *Mars* having been debilitated in *Taurus* enters *Gemini*, and were he not swift in Motion 'tis probable he might influence the Sons of Discontent in our *Metropolitan City* to Mutiny, or some other rash Undertaking; yet the Benevolent Rays of the *Sun* and *Jupiter* (we hope) may extinguish and root out all Seeds of Discontent.

Now is the only Season of the year for to make the Garden Pleasant and Delightful for the Summer; Sow Sweet Marjoram, Hyssop, Basil, Thyme, Winter-Savory, &c.

To make your Vines flourish, thus: Take Chamber-ley and pour it at the Roots once or twice a Week; also Sheep or Bullocks Blood as often, during the Spring and Summer Season; the Effect will answer the Labour.

Remarkable Days in this Month.

18 Good Friday.	20 Easter Day.
11 R. W. Cottoned.	23 S. George.
13 Palm Sunday.	15 S. Mark Chanc.

May hath xxxi Days.

- ☽ First Quarter the 2 day near 9 Morning
 ☾ Full Moon the 11 day after 3 Morning.
 ☾ Last Quarter the 18 day past 1 Afternoon.
 ● New Moon the 26 day past 2 Afternoon.

♂ ♀ ♂ Oriental ♂ Occidental all the Month.

The Time of High-Water at London Bridge

M. Days.	Carriers and Coaches when and where in London.	Sun Rise and		Sun Set.		Suns Declin North		Moon South-ing		Moon Setting		Morn-ing		After-noon	
		H	M	H	M	H	M	H	M	H	M	H	M	H	M
1	H.	4	23	8	18	8	3	A	31	11	52	4	47	5	
2	Hampstead Coach, Kings-	4	21	8	18	23	4	46		M		5	33	5	
3	head Grays-Inn-Lane, every	4	20	8	18	38	5	42	5	41		6	26	6	
4	day.	4	18	8	18	52	6	38	1	26		7	27	8	
5	Hatfield Car. Spread-Ea-	4	17	8	19	67	27	1	51			8	32	9	
6	ple Grace-Churchstr. Frid.	4	15	8	19	20	8	22	19			9	41	10	
7	Coach Red-Lion Aldersgate-	4	14	8	19	33	9	62	48			10	52	11	
8	str. Tues. Thur. Sat.	4	12	8	19	47	10	93	15			11	59		
9	Horsbarn Car. White-Hart	4	11	8	19	59	11	13	41			0	30	0	
10	Southmark, Wen.	4	10	8	20	12	11	58	4	8		1	25	1	
11	Hallifax Carrier White-	4	8	8	20	24		M	D Rise			2	23	2	
12	Horse Chippinggate, Thur.	4	7	8	20	36	0	54	9 A23			3	73	3	
13	Harrow on the Hill Car.	4	6	8	20	47	1	47	10 20			3	40	3	
14	Unicorn, Holbourn every	4	5	8	20	58	2	42	11 9			4	16	4	
15	day. Coach Crown Holbourn,	4	4	8	21	9	3	33	11 48			4	55	5	
16	Mon. Wen. Sat.	4	2	8	21	19	4	22	M			5	35	5	
17	Hodsdon Coach, Bull Bi-	4	1	8	21	29	5	90	22			6	21	6	
18	shopsgate Tues. Thur. Sat.	4	0	8	21	38	5	53	0 50			7	77	7	
19	Horn-Church Car. White-	3	59	9	21	47	6	36	1 14			7	58	3	
20	Hart without Aldgate, wen.	3	58	9	21	56	7	18	1 36			8	52	9	
21	Frid. Coach Three Nuns	3	57	9	22	58		11	58			9	50	10	
22	ditto, Tues. Thur. Sat.	3	56	9	22	13	8	45	2 18			10	46	11	
23	I.	3	56	9	22	20	9	28	2 41			11	42		
24	Ipswich Car. Cross-Keys	3	55	9	22	28	10	15	3 5			0	50	0	
25	Grace-Church, Thur. Coach	3	54	9	22	35	11	63	3 30			1	31	1	
26	ditto, two days a week.	3	53	9	22	41	11	58	D Sets			1	5	2	
27	Ingersfonte Car. three Nuns	3	52	9	22	47	0 A52	8 A52				2	44	3	
28	without Aldgate wedn.	3	51	9	22	53	1	49	9 47			3	23	3	
29		3	51	9	22	58	2	43	10 34			3	58	4	
30		3	51	9	23	33	3	41	11 13			4	39	5	
31		3	50	9	23	7	4	33	11 49			5	24	5	

May 1701.

day 15 hours 14 min. long } increased } 7 hours 40 min.
 day 15 hours 44 min. long } 8 hours 10 min.
 day 16 hours 6 min. long } 8 hours 32 min.

Day-Break { D. h m | All the rest Day, no Night
 { 1 1 25 | but Twilight.
 { 6 0 58 |
 { 11 0 2 |

Afternoon	Meteorological Observations.	Watch too Slow
M H M		M S
7 5	Curious	4 10
8 5	pleasant	4 11
6 6	clear Air	4 12
7 8	all the first	4 13
2 9	Week with	4 12
1 10	low and	4 11
2 11	when a fer-	4 10
9 12	ble Show-	4 8
0 1		4 6
5 1		4 3
3 2		4 0
7 3	Good plea-	3 56
6 3	ant wea-	3 51
6 4	ther conti-	3 46
5 5	nues.	3 40
5 5		3 34
1 5		3 29
7 7	Now in-	3 21
5 3	clin'd to	3 13
2 9	heat if not	3 5
10 18	thunder.	2 56
5 11		2 48
0 36	Overcast	2 39
1 30	and cloudy	2 29
2 23		2 19
3 5	thick Air	2 9
3 41	and Cold	1 59
4 10	for the	1 48
5 3	season.	1 37
5 45		1 25
		1 14

OBSERVATIONS.

THE Heavenly Bodies in the beginning of the Month, are in a pretty Amicable and Friendly Disposition, and the Actions now on foot are not furiously carried on. Many Things and Businesses of great Consequence are also under Consideration, and the Minds of most People moderately Calm, and well inclin'd. But the latter End of the Month is of a Rough and untoward Nature.

Sow Genoa Lettuce this Month, which is not apt to run to Seed; also clip the first time your Palisades, or Pole-Hedges of Box, Filaria's, Yew, &c.

Remarkable Days in this Month.

Philip & James. | 29 B. T. Birth & Return
 Term Begins. | 29 Ascension Day.

ADVERTISEMENT.

The **Uctwallers Gauger**, who has Compos'd a Guide for Viewallers and other Tables, Entituled *Good News to the Publick*; whereby those which can Add, Subtract or Multiply, may learn to Gauge (according to Art) all sorts of Casks. He also teacheth the Art at reasonable Terms, and constantly attends from 10 to 4 at his Office next *Leaden-Hall in Leaden-Hall-street, London.*

June hath xxx Days.

- ☾ First Quarter the 2 day past 2 Afternoon.
- ☾ Full Moon the 9 day past Noon.
- ☾ Last Quarter the 17 day near Noon.
- New Moon the 24 day after Midnight.

♂ Oriental ♂ Occidental all the Month,
♀ Oriental till 12, ♀ Occid. after the 14 day:

M. Days.	Carriers and Coaches when And where in Lon- don.	Sun Rise and Set		Suns Declin North		Moon South- ing		Moon Setting		Morn- ing	
		H	M	H	M	H	M	H	M		
1	K.	3	50	9	23	11	5	A	23	M	6 10
2	Kidderminster Car. Sara-	3	49	9	23	15	6	16	0	20	7 4
3	cens-Head Snow Hill, Sat.	3	49	9	23	18	7	8	0	48	8 6
4	Kendal Car. Castle, Wood-	3	48	9	23	20	7	59	1	14	9 14
5	street, Frid.	3	48	9	23	23	8	50	1	40	10 21
6	Raxton Car. Three Cups	3	48	9	23	25	9	42	2	7	11 26
7	Aldersgate-street Frid.	3	48	9	23	26	10	36	2	39	
8	Kigly Car. White Horie	3	48	9	23	28	11	30	3	14	0 59
9	Cripplegate, Frid.	3	48	9	23	28	M	D	Rise		1 55
10		3	47	9	23	29	0	24	3	A	2 45
11	L.	3	47	9	23	29	1	18	9	42	3 23
12	Lynn Coach Green Dra-	3	48	9	23	28	2	10	10	17	3 55
13	gon Bishopsgate-str Mond.	3	48	9	23	28	3	0	10	47	4 30
14	Lancaster Car. Swan in	3	48	9	23	26	3	46	11	13	5 5
15	Lad-Lane, Frid.	3	48	9	23	25	4	29	11	36	5 41
16	Lincoln, Red Lion Al-	3	48	9	23	23	5	12	11	57	6 24
17	dersgate-str. Mond.	3	48	9	23	20	5	53	M		7 7
18	Ludlow Carrier, George,	3	49	9	23	18	6	37	0	17	7 59
19	Aldersgate-str. Sat.	3	49	9	23	14	7	18	0	38	8 52
20	Leeds Car. Axe Alder-	3	50	9	23	10	8	3	1	1	9 53
21	monbury, Frid.	3	50	9	23	6	8	50	1	27	10 53
22	Layton Buzzard Car. Sa-	3	51	9	23	1	9	40	1	59	11 57
23	racen's-head Carter-Lane.	3	51	9	22	56	10	32	2	34	0 26
24	Leicester Car. Rose, Smith-	3	52	9	22	51	11	24	3	10	1 22
25	field, Mond.	3	53	9	22	45	0	A	23	D	2 16
26	Lampster Car. Bull and	3	53	9	22	39	1	22	9	A	3 53
27	Month Aldersgate, Sat.	3	54	9	22	32	2	20	9	48	3 43
28	Lower Carrier George in	3	55	9	22	26	3	15	10	20	4 22
29	Southwark, Thurf.	3	56	9	22	19	4	8	10	48	5 25
30		3	56	9	22	11	5	0	11	13	5 42

June 1701.

The day 16 hours 18 min. long } increased } 8 hours 44 min.
 High- day 16 hours 26 min. long } decreased } 8 hours 52 min.
 er at day 16 hours 20 min. long } 0 hours 6 min.

No Night but Twilight.

OBSERVATIONS.

Altho' here are several Aspects of the Planets in this Month of a venemous or bad Influence, as the *Quartile* of *Jupiter* and *Mercury*, the *Quartile* of *Sol*, *Saturn*, &c. yet there's none so pernicious as the *Cardinal Conjunction* of *Mars* and *Mercury* in the Dignities of the *Moon*. It is an observ'd Verity on such positions, that much Craft, Fraud, Lying, Decit, Back-biting, Contention, &c. will be Promoted and Practised among Men; and divers Monstrous Scandals will be perpetrated and introduced, not only by their Tongues, but by their Pens; to the Disturbance of the Civil Magistrate: But let such as know themselves Concern'd, look to it.

The 10 day is the longest day of the Year, upon which the Sun Rises 39 deg. 50. min. from the East, Northward, i. e. almost North East, and Sets the same distance from the West to the North.

Remarkable Days in this Month.

2 Term Ends.	20 Term Begins
8 Whit Sunday.	24 Nat. S. John Bap.
11 S. Barnabas.	29 S. Peter Apost.
15 Trinity Sunday.	

Watch	100	Slow	M	S
Winds	1	2		
stirring	0	50		
and pleasant Air.	0	37		
Warm.	0	25		
	0	13		
Cloudy	0	0		
obscure	0	fast 13		
Sky, if not	0	26		
frequent	0	39		
	0	52		
Rains about the	1	4		
Full Moon.	1	17		
	1	30		
	1	43		
	1	56		
Now fair	2	8		
and most	2	20		
delightful	2	32		
Warm	2	44		
	2	56		
Weather.	3	7		
	3	19		
	3	30		
Gentle	3	41		
breezes of	3	51		
Wind and	4	1		
fertile	4	11		
showers the	4	20		
latter part	4	29		
of the	4	37		
Month.				

July hath xxxi Days.

☽ First Quarter 1 day past 6 Aftern.
 ○ Full Moon 9 day near 1 Morning.
 ☾ Last Quarter the 17 day at 3 Morning.
 ● New Moon the 24 day near 10 Morning.
 First Quarter the 31 day after 1 Morning.
 ♀ are Oriental ☿ ♀ Occiden. all the Month.
 ♂ Oriental after 3 day:

The T
 Time o
 High V
 ter at L
 donBrid

M. Days.	Carriers and Coaches when and where in London.	Sun Rise		Sun Set.		Suns Declin North.		Moon South-ing.		Moon Seting		Morn-ing.		
		H	M	H	D	M	H	M	H	M		H	M	H
1	M.	3	57	9	22	2	5	A	53	11	49	6	39	7
2	Marlborough Car. Rose	3	58	9	21	5	4	6	42	12	4	7	35	8
3	Holbourn-Bridge, wednesd.	3	59	9	21	4	5	7	3	0	M	8	39	9
4	Coach Angel back side St.	4	0	8	21	3	6	8	5	0	34	9	47	10
5	Clements, Thurf.	4	2	8	21	2	6	9	16	1	5	10	54	11
6	Manchester Carrier, Axe	4	3	8	21	1	6	10	10	1	47	11	59	
7	Aldermanbury, Frid.	4	4	8	21	6	11	5	2	31		12	31	1
8	Maidstone Carrier, Kings-	4	5	8	20	5	11	58	3	23		1	29	1
9	head Southwark, Thur. Coach	4	6	8	20	4	12	51	D	Rise		2	23	2
10	Star, Fish-street-Hill, Tues.	4	7	8	20	3	12	51	M	51	3	A	48	
11	Sat.	4	9	8	20	2	1	49	9	14		3	36	3
12	Maidenhead Coach Black	4	10	8	20	9	2	26	9	39		4	54	
13	Lion Water-Lane every day.	4	11	8	19	5	7	3	9	59		4	37	4
14	Monmouth Car. Bell in	4	13	8	19	4	3	48	10	19		5	75	
15	Fryday-str. Sat.	4	14	8	19	3	4	28	10	41		5	40	5
16	Malden Car. Blue-Boar	4	15	8	19	1	5	11	11	3		6	23	6
17	White-Chappel, Thur. Coach	4	17	8	19	4	5	55	11	27		7	97	
18	ditto, wen Sat.	4	18	8	18	5	6	39	11	56		8	28	
19	Maxfield Car. Swan in	4	20	8	18	3	7	26	12	29		9	39	
20	Lad-Lane, Frid.	4	21	8	18	2	8	17	0	M	29	10	11	10
21	Milton-Mowbray Carrier,	4	23	8	18	6	9	10	1	10		11	19	11
22	Ram Smithfield, Mond.	4	24	8	17	5	10	7	2	0			0	
23	N.	4	26	8	17	3	11	5	2	54		1	21	2
24	Northbery Car. Gerrards-	4	28	8	17	1	9	0	A	53	44	2	42	
25	Hall, Thurf. Coach white-	4	29	8	17	3	1	3	D	Set.		2	51	3
26	Horse, Fleet-str. every day.	4	31	8	16	4	1	59	8	A	51	3	31	3
27	Norwich Car. Bull at Bi-	4	32	8	16	3	2	52	9	19		4	61	4
28	shopsgate-street, wen, Coach	4	34	8	16	1	3	44	9	46		4	44	5
29	ditto, Tues. Thur. Sat.	4	36	8	15	5	4	38	10	16		5	26	5
30		4	37	8	15	3	5	29	10	43		6	15	6
31		4	39	8	15	2	6	22	11	13		7	11	7

July 1701.

day 16 hours 6 min. long }
 day 15 hours 44 min. long } decreased }
 day 15 hours 14 min. long } 0 hours 20 min.
 } 0 hours 42 min.
 } 1 hour 12 min.

No Night But Twilight.

Day-Break

D.	H.	M.
16	0	52
21	1	20
25	2	42

OBSERVATIONS.

Begin to replant white or bright Cab-
 bages, for the end of Autumn and
 beginning of Winter.

Also begin to lay your Clove-Gillflow-
 ers and Carnations, if their Branches are
 strong enough to bear it, otherwise, they
 must be forborn a Month longer or more,
 Streighten the Entrance of your Bee-
 Hives, and help your Bees to kill Drones.
 Wasps, &c. by setting Glasses of Beer
 mingled with Hony for them. Mr. Evelyn.

Remarkable Days in this Month.

Term Ends. | 25 St. James Apostle.
 18 Dog Days begin. | 26 St. Ann Mother V. M.

On the 21 day that seldom to be seen
 Planet Mercury, is at his greatest distance
 from the Sun, that he can possble be at any
 time, viz. 27 deg. 20 minutes, being at the
 same time near the Aphelion of his Orb,
 whereby we the Inhabitants of the Earth
 may in the Evenings behold that Planet in
 the West, to Shine in his greatest Glory and
 Splendor.

Observations.	Watch	100	Fast
M	S		
At the be	4	45	
ginning	4	53	
Heat if not	5	0	
Claps of	5	7	
Thunder	5	13	
and Light-	5	18	
ning.	5	24	
	5	29	
More calm	5	33	
	5	36	
and plea-	5	39	
sant at this	5	42	
time.	5	44	
	5	45	
	5	46	
	5	46	
	5	48	
If it did	5	44	
not Rain	5	42	
on St. Swi-	5	40	
thin, yet	5	38	
a dripping	5	34	
Season a-	5	36	
bout this	5	26	
time.	5	20	
	5	14	
	5	8	
	5	2	
Yet to-	4	45	
wards the	4	4	
End more.	4	4	
Pleasant	4	2	

August hath xxxi Days.

- Full Moon the 7 day near 2 Afternoon.
- ☾ Last Quarter the 15 day past 6 Afternoon.
- New Moon the 22 day near 5 Afternoon.
- ☽ First Quarter the 29 day after 11 Morning.

☿ Oriental till 15 day ♀ Oriental ☿ Occid.
all the Month, ☿ Oriental after the 18 day.

The Time of
High-Water at
London Bridge

M. Days.	Carriers and Coaches when and where in London.	Sun Rise and Set			Suns Declin.		Moon South-ing		Moon Setting		Morn-ing		
		H	M	H	D.	M.	H	M	H	M	H	M	H
1	N.	4	41	8	15	27	11	47	8	11	8		
2	Northampton Car. Rose,	4	43	8	14	44	8	6	12	28	9	25	9
3	☉ Smithfield. Thurf.	4	44	8	14	25	8	59	10	28	10	31	11
4	Newport-Pagnol Carrier,	4	46	8	14	7	9	51	11	22	11	38	
5	Bull and Mouth, Alders-	4	48	8	13	48	10	42	1	18	0	10	3
6	gate, Thurf.	4	50	8	13	29	11	32	3	15	1	5	1
7	St. Nedes Car. Cock Al-	4	51	8	13	9	12	19	☽ Rise		1	57	2
8	dersgatefr. Mon.	4	53	8	12	50	10	19	7	A44	2	41	2
9	Nottingham Car. Ram in	4	55	8	12	31	11	4	8	7	3	13	3
10	☉ Smithfield, Mon. Coach ditto.	4	57	8	12	10	1	47	8	28	3	40	3
11	Newcastle Under-Line	4	59	8	11	50	2	28	8	49	4	6	4
12	Car. Swan, Lad-Lane, Mon	5	1	7	11	30	3	10	9	11	4	38	4
13	North-Hall Coach George	5	2	7	11	10	3	53	9	34	5	10	5
14	Aldersgate, Tues. Thurf.	5	4	7	10	49	4	37	9	59	5	48	6
15	Sat.	5	6	1	10	28	5	22	10	28	6	34	7
16	Notwich in Cheshire, Axe	5	8	7	10	8	6	11	11	5	7	27	7
17	☉ Aldermanbury, Frid.	5	10	7	9	46	5	54	11	50	8	21	9
18	O.	5	12	7	9	24	7	55	12	45	9	42	10
19	Oxford Carrier Oxford	5	14	7	9	23	54	0	M45		10	58	11
20	Armes, Warwick-Lane, Wed.	5	16	7	8	49	9	52	1	51			0
21	Coach Black-Swan, Hol-	5	17	7	8	19	10	50	3	6	0	43	1
22	bourn Mon. Wen, Frid.	5	19	7	7	57	11	48	☽ Sets		1	44	2
23	Onndle Car. Rain Smith-	5	21	7	7	34	0	A46	7	A26	2	37	3
24	☉ field, Thurf.	5	23	7	7	12	1	41	7	53	3	19	3
25	Oakingham Car. Oxford	5	25	7	6	50	2	36	8	20	3	54	4
26	Armes, Warwick Lane,	5	27	7	6	28	3	27	8	48	4	31	4
27	Thurf. Coach White-Swan	5	29	7	5	54	2	29	9	18	5	13	5
28	in the Strand every day.	5	31	7	5	43	5	15	9	59	6	16	6
29		5	33	7	5	20	6	9	10	41	6	56	7
30		5	35	7	4	57	7	4	11	21	7	59	8
31	☉	5	37	7	4	37	7	56	12	17	9	9	9

August 1701.

day 14 hours 40 min. long }
 day 14 hours 2 min. long } decreased { 1 hours 46 min.
 day 13 hours 26 min. long } 2 hours 24 min.
 3 hours 0 min.

Day-Break { D. H M
 1 2 3
 6 2 20
 11 2 35

Day-Break { D. H M
 16 2 56
 21 3 9
 26 3 17

M	H	Metro- log cal observa- ns.	Watch 100 Fast M S
11	8	Showry	4 23
25	9	d oft	4 18
31	11	anging.	4 8
38			3 57
10	3		3 46
5	1	er warm	3 37
57	2	th plea-	3 21
41	2	at bree-	3 8
13	3		2 55
40	3		2 42
64		Inclined	2 27
38	4	wet a-	2 13
10	5	ut thi-	1 58
48	6	ne and	1 42
34	7	under	1 26
27	7	orms.	1 9
21	9		0 52
42	10	Winds stir	0 35
58	11	d blow	0 17
0		more	cSlow 1
43	1	in.	0 18
44	2		0 36
37	3		0 55
19	3		1 14
54	4	Overcast	1 34
31	4	cloudy,	1 53
15	5	clin'd to	2 12
16	6	moisture	2 32
56	7	he latter	2 52
59	8	art.	3 13
9	9		3 33

OBSERVATIONS.


THE two Superior Planets *Saturn* and *Jupiter* are Retrograde in *Pisces* in Heliocentrick and Geocentrick Opposition to *Venus*, who is posited in *Virgo*, and is of pernicious Consequence to the fair Sex, causing Abortions and untimely Births. Good News however arrives to the Industrious Merchant from *Jamaica*, *Barbadoes*, *Nevis*, and other parts of *America*, &c.

Now about *Bartholomew*-tide is the only secure Season for removing and laying your Perennial Greens, Oranges, Lemons, Myrtles, Phillyreas, Jasmynes, and other rare Shrubs as Pomgranades, Monthly Roses and what is Obnoxious to Frosts. *Vide Mr. Evelyn, Kalend. Horrens.*

Remarkable Days in this Month

1 *Lammas* Day. | 27 *Dog Days* End.
 24 *S. Bartholomew*.

ADVERTISEMENT.

Grain Chains for Ladies Gold Watches of the newest Fashion, incomparably fine, appearing to be, and wearing like Right Gold; being the only Chains in Request, with a fine wrought *H ok* (not Cast) both are Marked thus,  the *Cyphe Wallis*; who is the Inventer and Maker, and Sold by the Prior ciple Watch-Makers and Toy Shops. The Price is 30 s.

September hath xxx Days.

- ☉ Full Moon the 4 day near 6 Morning.
 ☾ Last Quarter the 14 day near 8 Morning.
 ● New Moon the 21 day at 3 Morning.
 ☽ First Quarter the 27 day after 9 at Night.
 ♀ Occidental ♂ Oriental all the Month,
 ♀ Occid. after the 5th day.

The
Time
High-
ter at
donBr

M. Days.	Carriers and Coaches when and where in Lon- don.	Sun Rise and Set		Suns Declin. North.		Moon South- ing.		Moon Setting		Morn- ing	
		H	M	H	D	H	M	H	M	H	M
1	P.	5	39	7	4	12	8	A	48	0	17
2	Peterborough Car. Bell in Frydaystr. Thurs.	5	41	7	3	49	9	38	1	16	
3	Pool Rose Holbourn-Bridge, Mond.	5	43	7	3	25	10	25	2	18	
4		5	45	7	3	2	11	13	3	21	
5		5	46	7	2	39	11	54	4	25	
6	Portsmouth. Car. white- Hart Southwark, Thur. Coach	5	48	7	2	16	12	34	5	Rise	
7	ditto. Mond.	5	50	7	1	52	0	M	34	7	A
8	Preston Car. Castle Wood- str. Frid.	5	52	7	1	29	1	16	7	23	
9		5	54	7	1	5	2	0	7	46	
10		5	56	7	0	42	2	43	3	11	
11	Petworth Carrier Kings- head Southwark, wedneid.	5	58	6	0	19	3	27	8	39	
12	Fackridge Car. One Swan without Bishopsgate, Frid.	6	0	6	0	S.	14	14	9	11	
13	R.	5	2	6	0	27	5	4	9	52	
14		5	4	6	0	50	5	53	10	42	
15		5	6	6	1	14	6	47	11	41	
16	Reading Car. Bolt and Tun Fleet-str. every day.	5	8	6	1	37	7	42	12	48	
17	Richmond Carrier white- Horse Cripplegate, Mon.	6	10	6	2	13	38	0	M	48	
18	Rugby Car. Ram, Smith- field Thurs.	5	12	6	2	24	9	36	2	5	
19		5	14	6	2	48	10	33	3	25	
20		5	16	6	3	11	11	28	4	41	
21	Ramford Coach Saracen's head Aldgate every day.	6	18	6	3	35	0	A	28	5	Set.
22		6	20	6	3	58	1	24	6	A	55
23		6	22	6	4	21	2	19	7	24	
24	Wye Car. Grey-Hound, Southwark, Tues. Frid.	6	24	6	4	44	3	15	3	C	
25		6	26	6	5	7	4	11	3	40	
26	Regdon, Vine within Bishopsgate, Frid.	6	28	6	5	31	5	6	9	26	
27		6	30	6	5	54	5	2	10	19	
28		6	34	6	8	17	5	55	11	18	
29		6	32	6	5	40	7	45	12	21	
30		6	36	6	7	3	3	32	M	21	

September 1701.

day 12 hours 44 min. long } 2 hours 42 min.
 day 12 hours 44 min. long } decreased } 4 hours 22 min.
 day 11 hours 28 min. long } 4 hours 58 min.

	D.	H.	M.		D.	H.	M.
Day Break	1	3	33	Day Break	16	4	8
	6	3	46		21	4	19
	11	3	37		26	4	29

Watch
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 Slow
 M S

3	53
4	14
4	34
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5	15
5	36
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7	19
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7	59
8	19
8	38
8	58
9	18
9	37
9	57
10	16
10	34
10	52
11	10
11	28
11	45
12	2
12	18
12	33
12	49
13	4

OBSERVATIONS.

Upon the 4th day the Planet Mercury is at his greatest Perihelion Elongation from the Sun, viz. 17 deg. 30 min. (which is 10 degrees less when Aphelion as in July) and being Oriental he Adorns the East with his presence a little before Sun Rising.

Remarkable Days in this Month.

1 London Burnt 1666.	20 Ember Day.
14 Exaltat Cro's.	21 S. Michael.
17 Ember Day.	29 S. Michael.
19 Ember Day.	

THE many notable and violent Oppositions of the Planets in the beginning of this Month, and the Latter end of the Last; as the double repeated Opposition of Jupiter and Mercury therein, will be followed with as violent Effects in this, great Thwartings, Animosities, Contradictions, &c. and perhaps Duels among Persons of the Superiour Rank of Quality, with more than common Vexations or Troubles to all may be justly feared.

The 12, Days and Nights being of equal Length, the Sun Rises ith East and Sets West.

October hath xxxi Days.

- ☉ Full Moon the 5th day past Midnight.
- ☾ Last Quarter the 13 day near 8 at Night.
- New Moon the 20 day near 1 Afternoon.
- ☾ First Quarter the 27 day past 1 Afternoon.

♂ ♀ ♂ Occidental, ♂ Oriental all the Month.

M. Day.	Carriers and Coaches when and where in London.	Sun Rise		Sun Set	Sun Declin South		Moon South ing		Moon Setting		Moon ing
		H	M	H	M	H	M	H	M	H	M
1	S. 1	6	38	6	25	6	17	1	23	10	59
2	Salisbury Car. Kings	6	40	6	27	6	19	2	28	11	56
3	Armes, Holbourn Bridge.	6	42	6	28	6	20	3	33	6	22
4	Mon. Frid. Coach Angel.	6	44	6	33	6	21	4	37	1	6
5	back side St. Clements, Mon.	6	45	6	34	6	22	5	41	1	48
6	Frid.	6	47	6	39	6	23	6	45	2	31
7	Saffron Walden Car. Vine	6	49	6	40	6	24	7	50	3	24
8	at Bishopsgate Thurf. Coach	6	51	6	41	6	25	8	56	3	33
9	Blue Bore without Aldersgate	6	53	6	42	6	26	9	01	4	2
10	every day.	6	55	6	44	6	27	10	07	4	37
11	Shipston Car. Rose, Smith-	6	57	6	46	6	28	11	12	5	16
12	field Thurf.	6	59	6	48	6	29	12	18	6	2
13	Shrewsbury Car. Castle	7	1	6	49	6	30	1	23	7	6
14	Wood-street, Frid. Coach.	7	3	6	50	6	31	2	28	8	1
15	George, Aldersgate-street,	7	5	6	51	6	32	3	33	9	17
16	Mond.	7	7	6	52	6	33	4	38	10	29
17	Southampton Car. Swan,	7	8	6	53	6	34	5	43	11	38
18	Holbourn Bridge, Mon. Wen.	7	10	6	54	6	35	6	48	6	10
19	Frid.	7	12	6	55	6	36	7	53	1	14
20	Stony Stratford Carrier.	7	14	6	56	6	37	8	58	2	9
21	George, Aldersgate.	7	16	6	57	6	38	9	03	2	54
22	Stow in the Old Car. Sa-	7	18	6	58	6	39	10	08	3	32
23	racent-Head Snow Hill.	7	19	6	59	6	40	11	13	4	16
24	Southam Car. Ram Smith-	7	21	6	00	6	41	12	18	4	59
25	field, Thurf.	7	23	6	01	6	42	1	23	5	35
26	Stamford Car. Gros-	7	25	6	02	6	43	2	28	5	37
27	Keys White Cross-street.	7	26	6	03	6	44	3	33	7	21
28	Mond.	7	28	6	04	6	45	4	38	8	20
29	Stafford Car. Gattle and	7	30	6	05	6	46	5	43	9	22
30	Faulcon, Aldersgate, Mon.	7	32	6	06	6	47	6	48	10	17
31		7	33	6	07	6	48	7	53	11	19

The Time High-ter at don Br

Moon ing

H M

10 59

11 56

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1 6

1 48

2 31

3 24

3 33

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4 37

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6 2

7 6

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10 29

11 38

6 10

1 14

2 9

2 54

3 32

4 16

4 59

5 35

5 37

7 21

8 20

9 22

10 17

11 19

October 1701.

1 day 10 hours 46 min. long }
 1 day 10 hours 6 min. long } decreased } 5 hours 40 min.
 1 day 9 hours 30 min. long } 6 hours 20 min.
 6 hours 56 min.

Day-Break { D. H. M.
 { 1 4 40
 { 6 4 50
 { 11 4 59

Day-Break { D. H. M.
 { 16 5 5
 { 21 5 15
 { 26 5 26

Detto
 ological
 Observa-
 tions.

Watch
 too
 Slow
 M S

Windy 13 18
 and vari- 13 32
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 der incli- 13 59
 ed to be 14 11
 er, and 14 23
 arbulent 14 34
 torms : 14 44
 hen calm 14 54
 and more 15 4
 reen. 15 13
 15 22
 15 28
 rofty by 15 34
 s. 15 40
 Winds- 15 45
 uster and 15 50
 eavy Air. 15 53
 15 56
 15 58
 ore gen- 15 59
 e Air 16 1
 and calm 16 0
 15 59
 15 57
 overcast 15 55
 and Cold 15 51
 rains a- 15 47
 out this 15 41
 ime. 15 35
 15 29

OBSERVATIONS.

W Ere not the Season of the Year too far Elaps'd for any Martial Undertaking, we might reasonably Conjecture somewhat of that Nature to be in Agitation from the Male Influence of the Opposition of *Saturn* and *Mars*. However the Seeds of Discord are hereby introduced, and the Effects are no ways Pleasing or Acceptable: Many Rugged and Cross Matters appear in the World, and sundry unruly and untoward Actions break Out in the *East* or *North East* parts thereof; *Constantinople* seems Concerned herein, and other Parts of the *Turks* Dominions; Many Pyracies also Acted upon the Seas, and Robberies by Land, by House-breaking, and Padding on the High-way. So that many Malefactors of several Kinds become Obnoxious to Justice. *Curat Lex, fiat Justitia.*

Remarkable Days in this Month.

18 S. Luke Evang. | 28 S. Simon & Jude.
 23 Term Begins

This Author requests those that write to him from the Country to pay the Post, otherwise their Letters will not be received.

November hath xxx Days.

- Full Moon the 4 day at 5 Afternoon.
- ☾ Last Quarter the 12 day past 6 Morning.
- New Moon the 18 day at Midnight.
- ☾ First Quarter 26 day near 11 Morning.

♂ ♀ are Occidental, ♂ Oriental this Month

The Time of High-Water at London Bridge

M. Days	Carriers and Coaches when and where in London.	Sun Rises and		Sun Sets		Suns Declin. South		Moon South-ing		Moon Setting		Morning		
		H	M	H	M	D	M	H	M	H	M	H	M	H
1	T.	7	35	5	17	45	10	A	23	M	34	11	55	
2	Taunton-Dean Car. Bull.	7	37	5	18	21	10	45	4	39		0	22	
3	Woodstreet, Sat. Bell, Fry.	7	38	5	18	18	11	35	5	43		1	8	
4	daystr. Monday.	7	40	5	18	33	12	19	D	Rise		2	0	
5	Thames Wag. White Horse	7	41	5	18	48	0	M	19	5	A	2	41	
6	Frydaystr. Frid. Car. Saracen's head, Frydaystr. Thurf	7	43	5	19	31	1	7	5	58		3	15	
7	Tamworth Car. from the	7	44	5	19	18	1	57	6	41		3	47	
8	Bell, Woodstr. Mon.	7	46	5	19	32	2	47	7	33		4	20	
9	Todington Car. Swan with	7	47	5	19	46	3	40	8	33		5	15	
10		7	49	5	19	59	4	33	9	38		5	45	
11	two Necks, St. John's-freet	7	50	5	20	12	5	25	10	48		6	37	
12	wednes.	7	52	5	20	25	6	19	12	1		7	37	
13	Thackfed Car. Saracen's head within Aldersgate	7	53	5	20	37	7	10	0	M	1	8	42	
14	wednes.	7	54	5	20	49	8	11	18			9	50	
15		7	56	5	21	18	8	53	2	41		10	57	
16	Tociter Wag. Ram, Smithfield, Frid. Castle, Smithfield-bars, Frid.	7	57	5	21	12	9	45	4	3		0	32	
17		7	58	5	21	22	10	38	5	22		0	32	
18	Tunbridge Car. George	7	59	5	21	33	11	34	D	Sets		1	30	
19	Southwark, in the Winter	8	0	4	21	43	0	A	33	5	A	2	26	
20		8	1	4	21	52	1	34	5	54		3	12	
21	time, on Wednes. during	8	2	4	22	12	33	6	50			3	51	
22	the Wells, Tuesday, Frid.	8	3	4	22	10	3	26	7	53		4	29	
23	Tunbr. Coach White Hart	8	4	4	22	18	4	18	8	57		5	10	
24	Southwark, Mon. Frid. in	8	5	4	22	26	5	5	9	57		5	53	
25	the Winter-time; in Sum-	8	6	4	22	34	5	57	11	0		5	44	
26	mer-time, every other day.	8	7	4	22	41	5	29	12	4		7	30	
27	Coach.	8	8	4	22	47	7	13	0	M	4	3	17	
28	U.	8	8	4	22	53	7	57	1	5		9	15	
29	Uxbridge Coach, Bull,	8	9	4	22	58	8	43	2	16		10	14	
30	Holbourn, every day.	8	10	4	23	3	9	25	3	25		11	11	

November 1701.

1 day 8 hours 50 min. long }
 1 day 8 hours 20 min. long } decreased }
 1 day 7 hours 54 min. long } 7 hours 36 min.
 8 hours 6 min.
 8 hours 32 min.

Day-Break { D. h m
 1 5 33
 6 5 38
 11 5 45

Day-Break { D. h m
 16 5 49
 21 5 53
 26 5 55

Barometrical
 Observations.

Clear Se-
 een Air
 er Cold
 roffy.

Warmer

out soon

changes

to Rain

and Moi-
 sture

Frosty.

And dark

Clouds

Inclined

to Snow or
 Sleet.

Watch
 top
 Slow
 M. S

15 21

15 13

15 3

14 53

14 41

14 29

14 17

14 3

13 49

13 34

13 17

13 10

12 43

12 24

12 5

11 45

11 25

11 4

10 42

10 20

9 56

9 32

9 8

8 4

8 17

7 51

7 2

6 50

6 31

6 2

OBSERVATIONS.

Several Weighty Matters formerly in
 Debate and under Consideration,
 now come to a happy Period; though
 some difficult things are still, and will
 be on foot for a longer time, especially
 in those Countries under the Signs *Virgo*
 and *Pisces*.

11 Day Sun Rises South East and by East,
 Sets South West and by West.

Sow *Auricula* Seeds thus; Prepare ve-
 ry Rich Earth, more than half Dung, up-
 on that sift very fine Sandy Mould, and
 the Earth gotten out of Old hollow Wil-
 low Trees, and then Sow; set your Ca-
 ses or Pans in the Sun till *March* or *April*,
 afterwards in the shade, and Water them.

Remarkable Days in this Month.

1 Day is All Saints. 5 Gun Powder Plot.
 2 All Souls. 28 Te. m Ends.
 4 King Will. Born. 30 S. Andrew Ap.

ADVERTISEMENT.

Daffy's Elixir Salutis Rightly pre-
 pared and Sold (in most Parts on this
 side and beyond the Sea) at the Two
 Blue Posts in *Salisbury Court*, by Mr.
C. TRUBSHAW who Married the Widow
 of *Anthony Daffy*

December hath xxxi Days.

- ☉ Full Moon the 4 day near 9 Morning.
- ☾ Last Quarter the 11 day near 1 Afternoon.
- New Moon the 18 day past 4 Afternoon.
- ☽ First Quarter the 26 day at 5 Morning.

♂ Oriental after the 4 day ♀ Occidental,
♂ Oriental all the Month.

The True
Time of
High-Water
at London
Bridge

M. Days.	Carriers and Coaches when and where in London.	Sun Rise		Sun Set		Sun Declin.		Moon South		Moon Setting		Morn-ing		After-noon	
		H	M	H	M	H	M	H	M	H	M	H	M	H	M
1	W.	8	10	4	23	8	10	A	6	4	M	3		0	
2	Warwick Carrier, Bell,	8	11	4	23	12	10	49	5	30		0	27	0	
3	Smithfield, Thurs.	8	11	4	23	16	11	37	6	31		1	13	1	
4	West-Chester Car. Cattle	8	11	4	23	19	12	31		D Rise		2	22	2	
5	and Faulcon, Aldersgate, Sat.	8	12	4	23	22	0	M	31	5	A	2	51	3	
6	Coach, Cosharing-Wheel.	8	12	4	23	24	1	23	6	12		3	26	3	
7	Smithfield.	8	12	4	23	26	2	17	7	16		3	59	4	
8	Worcester Car. Bell, Wood-	8	12	4	23	27	3	11	8	27		4	39	4	
9	street Sat. Coach Kings-head	8	12	4	23	28	4	3	9	42		5	18	5	
10	in the Strand Mon. Thurs.	8	13	4	23	29	4	54	10	57		6	5	6	
11	Woodstock Car. Bell in	8	13	4	23	29	5	46	12	15		7	07	7	
12	Holbourn, Frid.	8	12	4	23	28	6	59	0	M	15	8	28		
13	Wickham Car. Saracen's-	8	12	4	23	27	7	31	1	33		9	10	9	
14	head Frydaystr. Wednes.	8	12	4	23	26	8	22	2	52		10	18	10	
15	Windsor Coach, White-	8	12	4	23	24	9	14	4	10		11	24	11	
16	Horse, Fleetstr. every day.	8	12	4	23	22	10	7	5	27			0		
17	Wisbich Car. Bull, with-	8	11	4	23	19	11	1	6	40		0	56	1	
18	in Bishopsgate Frid.	8	11	4	23	16	0	A	2	D Sets		1	56	2	
19	Winchester Car. Rose,	8	11	4	23	12	0	58	5	A	17	2	49	3	
20	Holbourn-bridge Mon. Thur.	8	10	4	23	8	1	53	6	22		3	27	3	
21	Warrington Car. Cattle	8	10	4	23	3	2	43	7	30		4		4	
22	and Faulcon at Aldersgate	8	9	4	22	58	3	29	8	36		4	34		
23	Frid.	8	8	4	22	52	4	13	9	42		5	5	5	
24	Y.	8	8	4	22	46	4	55	10	45		5	46		
25	York Car. Bear Basing-	8	7	4	22	39	5	36	11	49		6	27	6	
26	Lane, Frid. Coach Black-	8	6	4	22	33	6	17	12	52		7	11	7	
27	Swan Holbourn, Tues. Thur.	8	5	4	22	25	6	59	0	M	52	8			
28	and Sat.	8	4	4	22	17	7	41	1	56		8	51		
29	Tarmonth Coach Green	8	3	4	22	9	8	27	3	0		9	5	10	
30	Dragon at Bishopsgate, Thur.	8	2	4	22	1	9	15	4	5		10	54		
31	Saturday.	8	1	4	21	51	10	5	5	9		11	50		

December 1794.

day 7 hours 40 min. long } 8 hours 46 min.
 day 7 hours 34 min. long } decreased } 8 hours 52 min.
 day 7 hours 40 min. long } increased } 6 hours 6 min.

Day-Break { D. H. M.
 { 11 9 58
 { 6 5 1
 { 11 6 2

Day-Break { D. H. M.
 { 16 6 1
 { 21 5 58
 { 26 5 56

Weather	Watch too Slow	M	S
old sharp	5	35	
r at the	5	6	
gimning.	4	38	
High	4	9	
	3	40	
inds.	3	10	
ing Rain.	2	40	
	2	10	
ifty fog.	1	40	
Air.	1	18	
	0	41	
	0	11	
lear and	0	fast 19	
rafanter	0	49	
eaether	1	19	
ofsy and	1	49	
een.	2	18	
	2	47	
White	3	16	
onds rise	3	45	
	4	14	
th Snow	4	42	
Sleet.	5	9	
	5	36	
Dark and	6	4	
oudy	6	30	
ir with	6	57	
ow be.	7	27	
re the	7	48	
ear Ends.	8	12	
	8	35	

OBSERVATIONS.

THE most notable Aspect that happens among the Planets this Month, is that of the Sun and Saturn, being in Square to each other; it is from Saginary and Pisces, both the Houses of Jupiter. What shall we say or Conjecture to be the event thereof in this Licentious Age; Does the truly Venerable Clergy suffer Degradation by the Envious breath of Seditious Rascals; or does the unpolish'd Clown Design or Contrive how to subvert or defame the Gown; If so, Fiat Justitia Lex.

Remarkable Days in this Month.

17 19 20 Ember Days. 26 S. Stephen D.
 21 S. Thomas Apost. 27 John Evang.
 25 Nativity of Christ. 28 D. Innocents.

ADVERTISEMENT.

Dr. John Russels true Elixirated Spirits of Scurvy-Grass, both plain and Purging; his Pectoral Lozenges, Wound-Powder, his Pills of Scurvy-Grass: Also Dr. George Jones Famous Friendly Pills, Balsom of Balsams and Electuary, are truly prepared by (Thomas and) Elizabeth Craven, Relict of both those Famous Physicians, and are to be had at the late dwelling House of the said Dr. Russel's, being the two Blue Twisted Posts, over-against Grays-Inn in Holbourn. Beware of Counterfeits, for there are false Pretenders.

January 1701.

The Planets Geocentrick daily Motions.

															1 A 54	0 A 46	0 A 46	1 B 57	2 B 44		
															54	46	41	43	57		
															54	46	37	28	7		
The Latitudes of the Planets.															53	0	46	33	14	0	20
															53	41	0	28	0	59	0 A 22
															53	41	0	24	0	44	0

January 1701.

Heliocentrick cos of the nets, or their tions about ☉ to every day.	♈	♉	♊	♋	♌	♍	♎	♏
1 15	24	12	33	16	15	22	13	12
6 15	33	12	59	19	15	27	18	20
11 15	43	13	25	22	14	29	23	28
16 15	52	13	52	25	11	7	28	6
21 16	2	14	18	28	7	12	32	14
26 16	11	14	44	18	2	17	36	22

Heliocentrick Aspects.	The Lunar Aspects.						Mutual Aspects at the Earth
	☉	♂	♀	♂	♀	♀	
Inconjunction.		♂	♂	♂	♂	* 3	D Apogæon.
Δ ♀ ♀ ♂ ♂ ♀	* 3	♂		♂ 7	□ 6	□ 18	□ ♂ ♀.
♂ ♂ ♀	□ 22		* 11		Δ 3		
Ephemeris.			□ 24		Δ 10		
Δ ♀ ♀.	Δ 11	* 1		* 14			
		□ 9	Δ 8	□ 23			
♂ ♂ ♀.		Δ 12		♂ 5	♂ 5	♀ Elong. Max.	
	♂ 1		♂ 13	Δ 5			
		♂ 13		Δ 16			
♂ ♀ ♂ ♀ ♀				♂ 10	□ 21	Δ 14	D Perig.* ♀ ♀.
♂ ♀ ♂ ♀ ♀	Δ 9		Δ 16		□ 20		♀ in R 8 h.
Δ ♀ ♀.	□ 17	Δ 20	□ 21	*	5		
♂ ♀ ♀.				Δ 24	*	6	
Δ ♀ ♀.	* 3	□ 2	* 4				♂ ☉ ♀.
♂ ♀ ♀.		* 12		□ 11			
Con. S. Paul.				♂ 7			
	♂ 11		♂ 3	* 1	♂ 12		* ♀ ♀. ☉ Ecclips.
* ♀ ♀. □ ♀ ♀		♂ 13					♀ Aphelion.
C. C. I. Purth.					* 20		D Apogæon.
				♂ 1	*	6	

February 1701.

The Planets Geocentrick daily Motions.

The Planets Eccentric daily Motions.														
Julian Account.	The Latitudes of the Planets.													
	<div><div>I A52</div><div>O A42</div><div>O A19</div><div>O B24</div><div>I A33</div></div>													
	<div><div>52</div><div>42</div><div>15</div><div>9</div><div>53</div></div>													
	<div><div>52</div><div>42</div><div>11</div><div>7</div><div>4</div></div>													
	<div><div>I 52</div><div>O 43</div><div>O 7</div><div>O 20</div><div>2 6</div></div> <div><div>52</div><div>43</div><div>O 4</div><div>O 35</div><div>I 56</div></div> <div><div>52</div><div>44</div><div>O B</div><div>O 46</div><div>I 35</div></div>													
M. D.	☉	☿	♊	♈	♉	♊	♈	♉	♊	♈	♉	♊	♈	♉
1	23	39	13	2	3	A48	14	18	16	39	6	46	20	18
2	24	40	25	24	30		14	26	16	53	7	31	21	31
3	25	40	7	20	5	10	14	33	17	7	8	15	22	44
4	26	41	19	42	5	17	14	40	17	22	8	59	23	58
5	27	41	2	23	5	16	14	47	17	36	9	44	25	11
6	28	42	15	30	4	57	14	54	17	51	10	28	26	25
7	29	42	29	44	21	15	2	18	5	11	12	27	38	14
8	30	42	13	5	53	28	15	9	18	19	11	56	28	52
9	1	43	27	30	2	28	15	16	18	33	12	49	5	17
10	2	43	12	6	1	9	15	23	18	48	13	24	1	19
11	3	43	26	51	0	B 9	15	31	19	2	14	8	2	33
12	4	43	1	45	1	27	15	38	19	16	14	52	3	46
13	5	44	26	50	2	39	15	45	19	30	15	37	5	0
14	6	44	12	5	53	45	15	53	19	45	16	21	6	13
15	7	44	26	52	4	34	16	0	19	59	17	5	7	27
16	8	44	1	10	5	5	16	8	20	13	17	49	8	41
17	9	44	25	45	5	17	16	15	20	27	18	33	9	54
18	10	44	8	32	5	9	16	23	20	41	19	17	11	8
19	11	44	21	35	4	42	16	30	20	55	20	1	12	22
20	12	44	4	19	3	16	37	21	9	20	44	13	36	6
21	13	44	16	42	3	12	16	45	21	22	21	28	14	49
22	14	44	28	45	2	14	16	52	21	36	22	12	16	3
23	15	44	10	33	1	14	16	59	21	50	22	56	17	17
24	16	44	22	23	0	10	17	7	22	3	23	39	18	30
25	17	44	4	13	0	A51	17	14	22	17	24	23	19	44
26	18	44	16	4	1	51	17	22	22	3	25	7	20	57
27	19	43	27	59	2	47	17	29	22	44	25	51	22	11
28	20	43	9	59	3	36	17	36	22	57	26	34	23	25

February 1701.

Heliocentrick
aces of the
nets, or their
otions about
to every
day.

Days	h	♊	♈	♉	♊	♋
1	16	X23	15	17	4	27
6	16	33	15	43	7	19
11	16	43	16	9	10	9
16	16	53	16	36	12	58
21	17	3	17	2	15	45
26	17	13	17	25	18	31
					18	44
					11	26
					16	X49

Heliocentrick
Aspects.

The Lunar Aspects.

Mutual Aspects
at the Earth.

	☉	h	♊	♈	♉	♊
Purif. Vir. M.	*23		*7		□16	
		*14	□16			□2
Δ♈♊.	□14	□23		*14	Δ9	Δ19
	Δ1		Δ4			
*♈♊.	Δ3			□24		
□♈♊.*♊♈.					♈5	♀ in ♉ 19h.
	♈12		♈11	Δ2		♈13
		♈6				♈13
			Δ13	♈7	Δ14	
	Δ20				□20	Δ2
		Δ9	□15			
□♈♊.	□4	□15	*23	Δ21	*5	□13
♈♊.						
	*18					
		*0		□10		*6
						*♈♊.
*♈♊.□♊♈.			♈23		♈15	
♈♊.				*2		
Δ♈♊.*♈♊.						♈♊.♈♊.
♈♊.♈♊.	♈6	♈3				♈ in ♈♊ 6h.
*♈♊.						♈ Apog.♈♊.
						♈♊.

March 1701.

The Planets Geocentrick daily Motions.

Julian Account.	M.D.	The Latitudes of the Planets.												The Planets Geocentrick daily Motions.											
		The Latitudes of the Planets.												1 A 52	OA 45	OB 3	O A 54	1 A 14	2 A 14	3 A 14	4 A 14	5 A 14	6 A 14	7 A 14	8 A 14
		The Latitudes of the Planets.												53	45	0	7	1	4	0	30	1	13	0	8 24
		The Latitudes of the Planets.												53	46	0	10	1	13	0	8 24	1	13	0	8 24
		The Latitudes of the Planets.												54	0	47	0	13	1	24	1	24	1	24	1
		The Latitudes of the Planets.												54	47	0	17	1	27	2	16	2	16	2	16
		The Latitudes of the Planets.												55	48	0	19	1	30	2	5	2	5	2	5
		☉	☿	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
1	21	43	22	54	A 18	17	44	23	11	27	18	24	39	24	8	1	14	1	14	1	14	1	14	1	14
2	22	42	48	18	4	49	17	51	23	24	28	125	53	26	8	1	14	1	14	1	14	1	14	1	14
3	23	42	16	35	5	8	17	58	23	37	28	44	27	628	18	1	14	1	14	1	14	1	14	1	14
4	24	42	28	59	5	14	18	623	50	29	27	28	20	0V	9	1	14	1	14	1	14	1	14	1	14
5	25	41	11	39	5	2	18	13	24	3	08	10	29	34	2	9	1	14	1	14	1	14	1	14	1
6	26	41	24	40	1	33	18	21	24	16	0	53	0X	48	4	10	1	14	1	14	1	14	1	14	1
7	27	40	8	63	4	48	18	28	24	29	1	36	2	1	11	1	14	1	14	1	14	1	14	1	14
8	28	40	21	54	2	47	18	36	24	42	2	19	3	15	8	11	1	14	1	14	1	14	1	14	1
9	29	39	6	51	3	35	18	43	24	55	3	2	4	29	10	10	1	14	1	14	1	14	1	14	1
10	30	39	20	30	0	17	18	50	25	8	3	45	5	43	12	1	14	1	14	1	14	1	14	1	14
11	31	38	5	81	1	3	18	58	25	21	4	28	6	57	14	1	14	1	14	1	14	1	14	1	14
12	32	37	19	59	2	17	19	5	25	34	5	11	8	10	15	1	14	1	14	1	14	1	14	1	14
13	33	37	5	53	22	19	12	25	47	5	54	9	24	17	4	1	14	1	14	1	14	1	14	1	14
14	34	36	20	25	4	13	19	20	26	0	6	37	10	38	19	3	1	14	1	14	1	14	1	14	1
15	35	35	5	20	4	51	19	27	26	13	7	20	11	51	21	2	1	14	1	14	1	14	1	14	1
16	36	34	19	53	5	8	19	34	26	25	8	2	13	5	23	1	14	1	14	1	14	1	14	1	14
17	37	33	4	15	7	19	41	26	38	8	45	14	19	24	3	1	14	1	14	1	14	1	14	1	14
18	38	32	17	37	4	4	19	48	26	51	9	28	15	37	26	1	14	1	14	1	14	1	14	1	14
19	39	32	0V	42	4	12	19	55	27	4	10	10	16	47	27	3	1	14	1	14	1	14	1	14	1
20	40	31	13	21	3	23	20	22	27	17	10	53	18	0	29	1	14	1	14	1	14	1	14	1	14
21	41	30	25	35	2	24	20	9	27	30	11	35	19	14	08	1	14	1	14	1	14	1	14	1	14
22	42	29	7	39	1	23	20	16	27	42	12	17	20	28	1	2	1	14	1	14	1	14	1	14	1
23	43	28	19	33	0	19	20	23	27	54	13	0	21	42	2	3	1	14	1	14	1	14	1	14	1
24	44	27	1X	22	0	A 15	20	30	23	6	13	42	22	56	3	3	1	14	1	14	1	14	1	14	1
25	45	25	13	6	1	45	20	37	28	17	14	25	24	10	4	3	1	14	1	14	1	14	1	14	1
26	46	24	24	57	2	42	20	44	23	29	15	8	25	2	5	1	14	1	14	1	14	1	14	1	14
27	47	23	6V	55	3	30	20	51	28	41	15	20	26	37	4	1	14	1	14	1	14	1	14	1	14
28	48	22	19	0	4	10	20	58	23	53	16	32	27	51	6	1	14	1	14	1	14	1	14	1	14
29	49	21	18	14	4	4	21	4	29	4	17	14	29	4	6	1	14	1	14	1	14	1	14	1	14
30	50	19	13	35	4	59	21	11	29	16	17	55	0V	18	7	1	14	1	14	1	14	1	14	1	14
31	51	18	26	6	5	2	21	10	29	29	18	38	1	32	7	1	14	1	14	1	14	1	14	1	14

March 1701.

Days.	h	x	δ	⊖	☿	♀
17	19	17	20	12	21	16
6	17	29	18	11	22	56
11	17	39	18	38	23	38
16	17	49	19	5	28	19
21	17	59	19	31	⊖	58
26	18	8	19	58	3	36

Heliocentrick Aspects		The Lunar Aspects.						Mutual Aspects at the Earth.	
		☉	♄	♃	♂	♀	♂		
☿ ♀.				* 2	♂ 11	* 6			
♄ ♀.		* 15	* 3	☐ 14		☐ 23			
♃ ♀. ☐ ♀ ♀.		☐ 4	☐ 12	Δ 23			* 3		
♂ ♀.		Δ 12	Δ 18		* 12	Δ 12	☐ 20	* ♂ ♀.	
☐ ♀. ☐ ♀ ♀.					☐ 20			♀ in ☉ 20 h.	
♄ ♀. ☐ ♀ ♀.			♂ 22	♂ 8	Δ 22			☐ Perigæon.	
♃ ♀. Δ ♀ ♀.		♂ 21				♂ 3		♀ Aphelion.	
♄ ♀. Δ ♀ ♀.							♂ 23	♀ Perihelion.	
♃ ♀. Δ ♀ ♀.			Δ 24	Δ 9	♂ 4	Δ 12			
♄ ♀.		Δ 7	☐ 11						
♃ ♀.		☐ 18	☐ 4	* 17		☐ 20	Δ 18		
♄ ♀.			* 13		Δ 19			* ♀ ♀.	
♃ ♀.		* 11				* 10			
♄ ♀.							☐ 10		
♃ ♀.			♂ 17		☐ 10			♂ ♀.	
☉ ♀.								♀ Elong. Max.	
☉ ♀.			♂ 15		* 3		* 5	☐ Apogæon.	
☉ ♀.		♂ 23				♂ 1			
☉ ♀.									
☉ ♀.			* 20						
☉ ♀.		* 15		♂ 5		♂ 12			
☉ ♀.			☐ 7		* 11				

April 1701.

The Planets Geocentrick daily Motions.

Tollan Account.

The Latitudes of the Planets.

I A 56	o A 49	o B 23	I A 32	3 B 0
56	50	o 26	I 32	2 28
57	51	o 29	I 31	I 26
I 58	o 53	o 31	I 28	o 51
58	54	o 34	I 22	I A 16
59	55	o 37	I 16	2 22

M.D.	☉	♈	♊	♋	Lat.	D	♌	♍	♎	♏	♐	♑	♒	♓			
1	22	17	8	48	4	A57	21	25	29	39	19	20	2	45	7	R. 45	
2	23	15	21	42	4	34	21	31	29	50	20	2	3	59	7	47	
3	24	14	4	48	3	54	21	38	○X	1	20	44	5	13	7	44	
4	25	12	18	53	0	21	45	0	12	21	26	6	26	7	34	0	
5	26	11	1	Ω	26	I	53	21	51	0	23	22	8	7	40	X 20	
⊙	27	10	15	23	0	37	21	58	0	33	22	50	8	54	7	2	
7	28	8	29	32	0	B 41	22	4	0	44	23	32	10	7	6	37	
8	29	6	13	m	59	I	57	22	11	0	55	24	11	21	6	9	
9	○♂	5	23	50	3	4	22	17	I	5	24	55	12	35	5	38	
10	1	3	13	=	54	3	58	22	23	I	16	25	13	48	5	5	
11	2	2	28	49	4	37	22	30	I	26	26	18	15	2	4	29	
12	3	0	13	m	29	4	58	22	36	I	36	26	59	16	16	3	51
⊙	3	58	27	56	5	1	22	42	I	47	27	41	17	29	3	11	
14	4	56	12	T	7	4	47	22	49	I	57	23	22	18	43	2	31
15	5	55	25	51	4	17	22	55	2	7	29	4	19	57	I	53	
16	6	52	9	V	23	33	23	1	2	17	29	45	21	10	I	19	
17	7	51	21	53	2	38	23	7	2	27	○II	26	22	24	0	44	
18	8	49	4	m	20	I	36	23	12	2	36	1	8	23	38	0	12
19	9	47	16	19	0	30	23	15	2	46	I	49	24	51	29	V 43	
⊙	10	45	27	55	0	A35	23	25	2	56	2	30	26	5	29	15	
21	11	43	9	X	34	I	39	23	30	3	5	3	11	27	18	28	50
22	12	41	21	18	2	37	23	36	3	14	3	52	28	32	28	31	
23	13	39	3	V	10	3	26	23	42	3	23	4	33	29	45	28	17
24	14	37	15	12	4	6	23	47	3	31	5	14	○♂	59	28	6	
25	15	35	27	27	4	37	23	53	3	40	5	55	2	12	27	58	
26	16	33	9	♂	55	4	54	23	59	3	49	6	36	3	26	27	D. 57
⊙	17	31	22	34	5	0	24	4	3	57	7	17	4	39	28	2	
28	18	29	5	II	24	4	53	24	10	4	6	7	58	5	53	28	10
29	19	27	18	26	4	29	24	15	4	14	8	39	7	7	28	22	
30	20	25	1	♄	38	3	54	24	20	4	22	9	20	8	21	29	38

April 1901.

Heliocentrick aces of the anets, or their otions about ☉ to every n day.	Day	h	z	δ	θ	♀	♂
1	18	20	20	30	6	11	45
2	18	30	20	36	9	20	27
3	18	40	21	23	11	54	2
4	18	50	21	30	14	27	6
5	19	0	22	16	16	58	11
6	19	10	22	43	19	28	16

Heliocentrick Aspects	The Lunar Aspects.						Mutual Aspects at the Earth.
	☉	♈	♉	♊	♋	♌	
☿♂♀	* 3	☐ ²⁴	Δ ¹⁵			☐ ¹ * 5	
Δ♂♀	☐ ¹⁴ Δ ⁷			* 6	Δ ¹²	☐ ¹⁰	*♂♂.
	Δ ²¹			☐ ¹³			
♂♂♀Δ♂♀		♂ ¹³	♂ ²	Δ ¹⁷		Δ ¹¹	♂ Perigæon.
♂♂♀	♂ ⁶	Δ ¹⁵	Δ ⁴	♂ ²⁴	♂ ⁰	♂ ⁹	*☉♂.
♂♂♀		☐ ¹⁹	☐ ⁷				♂☉♀R.
	Δ ¹⁹	* ¹¹			Δ ¹³	Δ ¹⁰	*♂♀.
Δ♂♀.	☐ ¹⁰	* ²		Δ ¹⁷	☐ ¹	☐ ¹⁶	♀ in ♀ 7 h.
☐♂♀.			♂ ¹⁰	☐ ¹⁰	* ¹⁹		
	* ⁵		♂ ⁵			* ³	☐♂♂.
☉. ♀ Dark.				* ³			♂♀♀. ♀ Apog.
☐♂♂.	♂ ¹⁴	* ¹²			♂ ¹⁰	♂ ¹¹	♀ Aphel. *♂♀
		* ³ ☐ ²²					
Δ♂♀.		☐ ¹¹	Δ ⁵	♂ ⁵			
*♂♀.					* ¹³	* ²⁰	

May 1701.

The Planets Geocentrick daily Motions.

Julian Account.	The Latitudes of the Planets.															
	<div>2 A 0 0 A 56 0 B 39 1 A 8 3 A 8</div>															
	<div>1 58 0 41 1 0 3 32</div>															
	<div>2 59 0 44 0 50 3 24</div>															
	<div>2 3 1 0 0 46 0 39 3 8</div> <div>4 2 0 48 0 28 2 3</div> <div>5 3 0 50 0 16 1 47</div>															
M. D.	☉	♈	♉	♊	Lat. D	♋	♌	♍	♎	♏	♐	♑	♒	♓	♈	♉
1	21	23	15	0	3 A 3	24	25	4	30	10	1	9	34	28	58	
2	22	20	28	32	1 59	24	30	4	38	10	42	10	48	29	24	
3	23	18	12	15	0 47	24	35	4	46	11	23	12	1	29	54	
4	24	16	26	9	0 B 30	24	40	4	53	12	3	13	15	0	27	
5	25	13	10	10	9 1	45	24	45	5	1	12	14	29	1	5	
6	26	11	24	16	2 54	24	50	5	8	13	24	15	42	1	47	
7	27	9	8	36	3 50	24	55	5	15	14	5	16	56	2	32	
8	28	6	22	53	4 32	24	59	5	22	14	45	18	9	3	21	
9	29	4	7	21	4 54	25	4	5	29	15	26	19	23	4	13	
10	0	II	2	21	4 5	0	25	8	5	35	16	6	20	26	5	
11	0	59	5	49	4 49	25	13	5	42	16	46	21	50	6	8	
12	1	57	19	45	4 23	25	17	5	48	17	26	23	4	7	11	
13	2	53	3	27	3 42	25	21	5	54	18	7	24	18	8	18	
14	3	52	16	57	2 49	25	25	6	0	18	47	25	31	9	25	
15	4	49	0	2	1 47	25	29	6	6	19	28	26	45	10	38	
16	5	47	12	45	0 40	25	33	6	12	20	8	27	58	11	48	
17	6	44	25	60	A 27	25	37	6	17	20	49	29	12	13	4	
18	7	42	7	8	1 34	25	41	6	23	21	29	0	II	26	24	
19	8	39	13	50	2 32	25	45	6	28	22	9	1	39	15	47	
20	9	37	0	13	3 24	25	49	6	34	22	49	2	53	17	12	
21	10	34	11	15	4 4	25	52	6	39	23	29	4	7	18	43	
22	11	32	22	56	4 36	25	56	6	44	24	9	5	21	20	11	
23	12	29	5	74	4 57	25	59	6	48	24	50	6	34	21	49	
24	13	26	17	50	5 3	25	3	6	53	25	30	7	48	23	22	
25	14	24	0	54	5 5	25	6	6	57	26	10	9	2	25	1	
26	15	21	14	14	4 33	26	9	7	1	26	50	10	15	26	43	
27	16	13	27	41	3 5	25	12	7	5	27	30	11	29	28	27	
28	17	16	11	48	3 5	26	15	7	9	28	10	12	42	0	II	
29	18	13	25	5	2 7	26	18	7	12	28	49	13	56	2	4	
30	19	10	9	1	0 55	26	21	7	15	29	29	15	10	3	58	
31	20	8	22	56	0 B 2	25	23	7	19	0	9	16	24	5	5	

May 1701.

ns.	heliocentrick of the Pla or their ions about to every day.	Day.	h	z	♂	☉	♀	♂
06		1	19	X	20	23	10	21
32		6	19	30	23	37	24	25
24		11	19	40	24	42	26	51
08		16	19	50	24	31	29	17
34		21	20	c	24	58	1	42
47		26	20	10	25	25	4	61
70								

Heliocentric Aspects	The Lunar Aspects.						Mutual Aspects at the Earth.
	☉	♄	♊	♍	♀	♋	
Phil. & Jam. (* ♀ ♀)	*12 △ ²¹	△ ¹⁷			*22 □ ²⁴	□ ²	
♅ ♀.	□ ²¹						
♅ ♂.			♂ ⁵		△ ⁸	*	♅ ♄.
	△ ³	♂ ¹		□ ⁵	△ ⁸		♄ Perigæon.
			△ ²¹	△ ¹⁰			
♅ ♀.					♂ ²²	♂ ¹⁹	
	♂ ¹⁵	△ ⁶					* ♀ ♀.
	.	□ ¹⁰		♂ ²⁰			♀ Elong. Max.
			* ⁵				
♅ ♀.	△ ¹⁰	* ¹⁶			△ ¹⁸	△ ¹⁰	* ♅ ♀.
						□ ²³	
♅ ♀.	□ ¹		♂ ²³	△ ¹⁶	□ ⁹		□ ☉ ♀.
♅ ♀.						* ¹⁷	
♅ ♀.	* ²¹	♂ ¹⁴		□ ⁷	* ⁶		♄ Apogæon.
♅ ♀.				* ³			
♅ ♀.		* ¹⁶	* ³				□ ♀ ♀.
♅ ♀.	♂ ²	□ ²²	□ ¹¹	♂ ²⁴	♂ ¹⁶	♂ ¹²	□ ♅ ♄.
			△ ¹⁷				* ♅ ♀.
C. H. Born.	△ ²						
♅ ♀ ♀ *	* ¹⁹				* ¹⁰		
♅ ♅.				* ¹³	* ¹²		

June 1701.

The Planets Geocentrick daily Motions

Julian Accounts	The Latitudes of the Planets.														
	<div> <div>2 A 7 1 A 4 0 B 5 2 0 A 2 0 A 4</div> <div>8 6 0 53 0 B 11 0 B 11</div> <div>10 8 0 55 0 23 1</div> <div>2 11 1 10 0 57 0 34 1 34</div> <div>12 11 0 59 0 43 1 44</div> <div>14 12 1 0 0 53 1 44</div> </div>														
	<div> <div>2 A 7 1 A 4 0 B 5 2 0 A 2 0 A 4</div> <div>8 6 0 53 0 B 11 0 B 11</div> <div>10 8 0 55 0 23 1</div> <div>2 11 1 10 0 57 0 34 1 34</div> <div>12 11 0 59 0 43 1 44</div> <div>14 12 1 0 0 53 1 44</div> </div>														
	<div> <div>2 A 7 1 A 4 0 B 5 2 0 A 2 0 A 4</div> <div>8 6 0 53 0 B 11 0 B 11</div> <div>10 8 0 55 0 23 1</div> <div>2 11 1 10 0 57 0 34 1 34</div> <div>12 11 0 59 0 43 1 44</div> <div>14 12 1 0 0 53 1 44</div> </div>														
M. D.	☉	♈	♉	♊	Lat. D	♋	♌	♍	♎	♏	♐	♑	♒	♓	♈
21	5	6	51	1 B 36	26	26	7	23	0	48	17	38	7	4	4
22	2	20	50	2 42	26	29	7	25	1	28	18	52	9	4	4
23	9	4	44	3 46	26	31	7	27	2	7	20	5	11	5	5
24	57	18	43	4 32	26	33	7	29	2	46	21	19	13	5	5
25	54	2	42	4 58	26	35	7	31	3	25	22	33	15	5	5
26	51	16	42	5 7	26	37	7	32	4	4	23	46	18		
27	49	0	42	4 56	26	39	7	34	4	43	25	0	20	1	1
28	46	14	41	4 31	26	41	7	35	5	22	26	13	22	2	2
29	43	28	39	3 51	26	43	7	36	6	1	27	27	24	3	3
30	40	12	38	2 59	26	45	7	36	6	40	28	41	26	4	4
31	37	25	37	2 0	26	46	7	37	7	19	29	55	28	5	5
1	35	8	36	0 56	26	48	7	37	7	59	169	9	19		
2	32	20	35	0 A 9	26	50	7	37	8	38	2	22	3	1	1
3	29	2	34	1 13	26	51	7	38	9	17	3	36	5	2	2
4	26	13	33	2 13	26	52	7	38	9	57	4	50	7	3	3
5	24	24	32	3 9	26	53	7	38	10	36	6	3	9	4	4
6	21	6	31	3 57	26	54	7 R 38	38	11	16	7	17	11	5	5
7	18	18	29	4 34	26	55	7 37	37	11	55	8	31	14		
8	15	0	28	5 0	26	56	7 36	36	12	35	9	45	16		
9	12	13	27	5 11	26	57	7 35	35	13	14	10	58	18	1	1
10	10	26	26	5 6	26	58	7 35	35	13	53	12	12	20	1	1
11	7	9	25	4 45	26	59	7 34	34	14	33	13	26	22	1	1
12	4	22	24	4 8	26	59	7 33	33	15	12	14	40	24	1	1
13	1	6	23	3 20	27	0	7 32	32	15	52	15	53	26	1	1
14	59	19	22	2 21	27	0	7 30	30	16	31	17	7	28		
15	57	3	21	1 13	27	0	7 28	28	17	10	18	21	29		
16	53	18	20	0 B 1	27 R.	0	7 26	26	17	49	19	35	19		
17	50	2	19	1 17	27	0	7 23	23	18	20	20	49	3	3	3
18	47	17	18	2 35	27	0	7 21	21	19	8	22	3	5	2	2
19	45	2	17	3 40	26	59	7 18	18	19	47	23	17	7		

June 1701.

Heliocentrick Days.	h	♈	♉	♊	♋	♌
1 20	22	26	30	6 56	21 7 5	12 45
6 20	32	26	26	9 18	25 51	20 49
11 20	42	26	53	11 39	0 37	28 55
16 20	51	27	20	13 59	5 24	7 1
21 21	1 27	46	16 17	10 10	15 7	21 35
26 21	11 28	13	18 34	14 57	23 14	15 9

Heliocentrick Aspects	The Lunar Aspects.						Mutual Aspects at the Earth.
	☉	♈	♉	♊	♋	♌	
☉☉.			♂ 1		☐ 20	☐ 2	♀ in ☉ 22. h. (
☉♈.	☐ 2	♂ 10		☐ 19) Perig. (☐♈♀
☉♉.	Δ 10				Δ 5	Δ 14	♀ in ☉ 19 h.
☉♊.		Δ 17		Δ 8	Δ 1		
☉♋.			☐ 12				☐☉♈.
☉♌.		☐ 21		♂ 22	♂ 16		☐♈♀.
☉♍.	♂ 6		* 16	♂ 14			♀ Perih. ☐♈♀.
☉♎.		* 3					Δ♈♉.
☉♏.							☉☉♀.
☉♐.	Δ 4		♂ 11	Δ 15	Δ 3	Δ 8	Δ♈♀.
☉♑.		♂ 4					♂♈♀. D Apog
☉♒.	☐ 6			☐ 10	☐ 2	☐ 1	Δ♈♀.
☉♓.							Δ☉♈.
☉♈.	* 16		* 13	* 23	* 19		
☉♉.		* 1	☐ 21			* 11	
☉♊.		☐ 7					
☉♋.	♂ 12		Δ 2	♂ 17	♂ 18		Δ♈♀.♂♈♀
☉♌.		Δ 12			♂ 15		
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July 1701.

The Planets Geocentrick daily Moticks

Julian Account.

The Latitudes of the Planets.

The Latitudes of the Planets.	<div style="font-size: 4em; line-height: 1;">}</div>	2 A 16	1 A 14	1 B 2	1 B 2	1 B 2
		17	15	3	9	1
		18	17	4	16	0
		2 20	1 18	1 5	1 21	0 A 2
		21	19	1 6	1 25	1 2
		22	20	1 7	1 27	2 1

[illegible]

July 1701.

Heliocentrick Aspects.	Days	♈	♉	♊	♋	♌	♍
1	21	21	28	38	20	53	19
2	21	31	29	4	23	10	24
3	21	41	29	31	25	26	29
4	21	51	29	58	27	42	4
5	22	1	0	24	29	57	8
6	22	11	0	51	29	11	13

Heliocentrick Aspects.	Days	♈	♉	♊	♋	♌	♍
1	21	21	28	38	20	53	19
2	21	31	29	4	23	10	24
3	21	41	29	31	25	26	29
4	21	51	29	58	27	42	4
5	22	1	0	24	29	57	8
6	22	11	0	51	29	11	13

The Lunar Aspects.

Mutual Aspects
at the Earth

Heliocentrick Aspects.	Days	♈	♉	♊	♋	♌	♍
1	21	21	28	38	20	53	19
2	21	31	29	4	23	10	24
3	21	41	29	31	25	26	29
4	21	51	29	58	27	42	4
5	22	1	0	24	29	57	8
6	22	11	0	51	29	11	13

August 1701.

The Planets Geocentrick daily Motions

Julian Account.	The Latitudes of the Planets.											
	2A	23	1A	21	1B	8	1B	27	3A	4	6	29
	24		22	I	9	I	25	4	16			
	25		23	I	10	I	22	4	16			
	26	I	24	I	11	I	17	4	16			
	26		24	I	12	I	11	3	16			
	27		24	I	13	I	4	I	4			
M. D.	☉	♈	♉	♊	Lat D	♋	♌	♍	♎	♏	♐	♑
1	19	23	7	51	4B	53	25	59	4	26	10	18
2	20	20	21	10	4	15	25	56	4	18	10	57
3	21	18	4	12	3	26	25	52	4	11	11	35
4	22	19	16	57	2	29	25	50	4	3	12	14
5	23	14	29	33	1	25	25	47	3	55	12	53
6	24	11	12	0	0	20	25	43	3	47	13	31
7	25	9	24	18	0	45	25	40	3	39	14	10
8	26	7	6	30	1	47	25	36	3	31	14	49
9	27	5	18	33	2	44	25	32	3	23	15	27
10	28	3	0	34	3	36	25	28	3	15	16	6
11	29	1	12	30	4	19	25	24	3	8	16	44
12	0	1	24	22	4	51	25	20	3	0	17	23
13	0	57	6	10	5	11	25	16	2	52	18	1
14	1	55	17	54	5	17	25	12	2	44	18	40
15	2	53	29	52	5	8	25	8	2	36	19	18
16	3	51	12	9	4	43	25	4	2	28	19	57
17	4	49	24	50	4	3	25	0	2	21	20	35
18	5	47	8	18	3	8	24	56	2	13	21	14
19	6	45	22	9	2	0	24	52	2	5	21	52
20	7	44	6	32	0	46	24	48	1	57	22	30
21	8	42	21	29	0	35	24	43	1	49	23	8
22	9	40	6	51	1	52	24	39	1	41	23	47
23	10	38	21	59	3	1	24	34	1	34	24	25
24	11	37	6	50	3	59	24	30	1	26	25	4
25	12	35	21	15	4	41	24	25	1	18	25	42
26	13	33	5	12	5	7	24	21	1	11	26	20
27	14	32	19	25	5	14	24	16	1	3	26	59
28	15	30	3	14	5	1	24	12	0	56	27	37
29	16	28	16	51	4	28	24	7	0	48	28	15
30	17	27	0	15	3	41	24	3	0	41	28	53
31	18	25	13	23	2	42	23	50	0	34	20	32

August 1701,

	Days.	♂	♂	♂	♂	♀	♀
1	22	♂ 23	♂ 25	♂ 43	♂ 23	♂ 44	♂ 54
6	22	33	52	7	24	11	29
29	22	43	19	9	16	29	1
16	22	53	2	46	11	31	3
16	22	3	3	13	13	44	8
4	22	13	3	40	15	56	13

Heliocentrick Aspects.		The Lunar Aspects.						Mutual Aspects at the Earth.	
		☉	☿	♂	♂	♂	♂		
4	♂ ♀.	Δ ²²	☿ ¹²		Δ ⁵		☐ ¹¹	♂ ♀.	
13		☐ ⁹	☿ ¹²	* ⁰		Δ ²	Δ ¹⁹		
22			* ¹⁷						
R. 23					♂ ³				
20	♂ ♀.	♂ ²		♂ ¹⁸		♂ ¹¹	♂ ¹⁵	☽ Eclipsed.	
14		♂ ¹⁴							
3									
40									
12	♂ ♂. Δ ♀ ♀.	Δ ¹²		* ¹⁷	Δ ⁹			☽ ♀ ♀. ☽ Apog.	
37									
59									
16	♂ ♀.		* ¹⁴			Δ ¹⁰			
25		☐ ⁶	☐ ⁵	☐ ²	Δ ²	☐ ¹⁸		♂ ☽.	
37	☽ ♀.	* ²⁰	☐ ⁰	Δ ¹²	* ¹⁵	☐ ¹⁹	* ²²	♂ ☽ ♀ R.	
48	☽ ♀.							♂ ♀.	
5		Δ ⁵			* ⁵				
4			♂ ¹⁶	♂ ³		♂ ¹⁹			
4	♂ ♀.	♂ ⁵	♂ ⁴		♂ ¹⁴			☽ Perigee.	
3	Barthol.								
2		* ¹⁵		Δ ¹⁶	* ⁸	* ¹⁶		♂ ♀.	
1			Δ ⁸	☐ ²⁰	☐ ¹⁴	☐ ¹⁹			
1	♂ ♀. Δ ♂ ♀.	☐ ²³			* ⁵				
0		☐ ¹³		Δ ²²	☐ ¹⁷	Δ ¹		♂ ♀.	
0	♂ ♀.	Δ ¹⁰	* ²⁰					☽ in ☽ 19 h.	

September 1701.

The Planets Geocentrick daily Motions

Julian Account.

The Latitudes
of the Planets.

2 A 28	1 A 23	1 B 13	0 B 51	0 B 3
28	23	13	0 40	1 8
28	23	1 13	9 28	1 43
2 28	1 22	14	0 15	1 52
28	22	1 14	0 2	1 42
28	21	14	0 A 10	1 21

M. D.	☉	♊	D.	♋	Lat. D.	♌	♍	♎	♏	♐	♑	♒	♓
						R.	R.						
1	19	24	26	13	1 B 37	23	54	0	27	0	10	10	57
2	20	22	8	48	0 29	23	49	0	20	0	48	12	11
3	21	21	21	8	0 A 36	23	44	0	13	1	26	13	25
4	22	20	33	14	1 38	23	39	0	7	2	4	14	39
5	23	18	15	13	2 34	23	35	0	1	2	41	15	53
6	24	17	27	9	3 24	23	30	29	54	3	19	17	7
7	25	16	9	24	6 23	25	29	47		3	56	18	21
8	26	15	20	51	4 39	23	20	29	41	4	34	19	35
9	27	13	28	37	5 12	23	15	29	35	5	11	20	48
10	28	12	14	30	5 9	23	11	29	29	5	49	22	2
11	29	11	26	36	5 52	23	6	29	23	6	26	23	16
12	☾ 10	8	II	55	4 46	23	1	29	18	7	4	24	29
13	1	9	21	28	4 10	22	57	29	12	7	42	25	43
14	2	8	4	11	3 23	22	52	29	7	8	20	26	57
15	3	7	17	18	2 20	22	48	29	2	8	58	28	11
16	4	6	0	46	1 10	22	43	28	57	9	36	29	24
17	5	5	14	43	0 B 6	22	38	28	52	10	14	cm 38	24
18	6	4	29	8	1 22	22	34	28	47	10	51	1	52
19	7	3	13	56	2 34	22	29	28	43	11	29	3	5
20	8	2	29	12	3 35	22	25	23	38	12	7	4	19
21	9	2	14	18	4 23	22	21	28	34	12	45	5	33
22	10	1	cm	64	54	22	17	28	29	13	22	6	47
23	11	0	14	59	5 6	22	12	28	25	14	c	8	c
24	11	59	29	21	4 58	22	8	28	21	14	38	9	14
25	12	59	13	25	4 31	22	4	28	17	15	16	10	28
26	13	58	27	6	3 47	22	0	28	14	15	54	11	42
27	14	58	10	23	2 51	21	56	28	10	16	32	12	5
28	15	57	23	17	1 47	21	52	28	7	17	10	14	9
29	16	56	5	49	0 38	21	48	28	4	17	48	15	22
30	17	56	18	8	0 A 28	21	44	28	1	18	26	16	36

September 1701.

Heliocentrick Places of the Pla- nets, or their Motions about the ☉ to every 5th day.	Day.	♈	♉	♊	♋	♌	♍	♎	♏				
	1	23	25	4	12	18	35	19	24	11	38	15	59
	6	23	35	4	39	20	47	24	17	19	37	17	15
	11	23	45	5	6	22	58	29	11	27	35	18	16
	16	23	55	5	33	25	10	4	6	5	32	16	33
	21	24	5	6	0	27	21	19	2	13	28	1	53
	26	24	15	6	27	29	32	13	58	21	2	1	1

Heliocentrick Aspects.	The Lunar Aspects.						Mutual Aspects. at the Earth.
	☉	♈	♉	♊	♋	♌	
(☐♈♏ *☉♏.*♈♏						Δ 7	♈♏♏.
☐♏♏. ♏♏♏.☐♏♏	♏18	♏17				♏3	♏Elong. Max. ♏Perih.♏☉♏. ♏Apogæon.
☐♈♏.*♏♏. ☐☉♏. Δ♈♏.Δ♏♏.			*18		♏21		
Δ☉♏.Δ♈♏.	Δ 6	*17	☐ 5	☐20		☐15	
Δ♏♏. Δ☉♏.	☐20	☐ 2	Δ14	* 5	Δ 9		
☐♏♏.	* 6		♏23	♏20	* 5		♏♈♏.Δ♏♏.
♏♏♏. St. Matthew.	♏15	♏13	Δ22		♏ 1		♏Perigæon. ♏in ♏11 h.
☐♏♏. ♏♈♏.	*23	Δ12	☐22	*22	♏12		
		☐15	* 2	☐ 3		*15	
☐♈♏. St. Michael.	☐ 9	*22	Δ12	* 5	☐ 4		♏Aphelion.
	Δ23		♏20		☐21	Δ22	

October 1701.

The Planets Geocentrick daily Motions

Julian Account.

The Latitudes of
the Planets.

2 A27	1 A20	1 B 14	0 A27	0 B47
27	20	14	0 40	0 21
26	19	14	0 56	0 A12
2 25	1 18	1 14	1 9	0 45
24	17	14	1 22	1 16
24	16	14	1 33	1 43

M. D.	☉	♈	♉	♊	Lat. D.	♋	♌	♍	♎	♏	♐	♑	♒	♓
						R.	R.							
1	18	55	0	17	1 A31	21 41	27 59	19 4	17 49	19 1	12			
2	19	55	12	18	2 30	21 37	27 57	19 42	19 3	20 42	12			
3	20	55	24	10	3 21	21 33	27 54	20 20	20 16	22 23	12			
4	21	54	5V	51	4 1	21 29	27 52	20 58	21 30	24 4	12			
5	22	54	17	21	4 32	21 26	27 51	21 36	22 43	25 44	12			
6	23	54	29	4	4 52	21 22	27 50	22 14	23 57	27 24	12			
7	24	53	11	8	5 1	21 19	27 49	22 52	25 10	29 2	12			
8	25	53	23	25	4 58	21 15	27 48	23 30	26 24	cm 39	12			
9	26	53	6II	1	4 41	21 12	27 47	24 8	27 37	2 15	12			
10	27	53	18	21	4 11	21 8	27 47	24 46	28 51	3 51	12			
11	28	53	0	56	3 27	21 5	27 46	25 24	0 7	4 5	12			
12	29	53	13	47	2 30	21 2	27 45	26 1	1 18	7 1	12			
13	cm	53	26	54	1 24	20 59	27 45	26 39	2 31	8 35	12			
14	1	53	10	Ω	0 10	20 56	27 46	27 17	3 45	10 9	12			
15	2	53	24	2	1 B 6	20 53	27 47	27 54	4 58	11 43	12			
16	3	53	8m	72	18	20 50	27 47	28 32	6 11	13 17	12			
17	4	53	22	28	3 20	20 47	27 48	29 10	7 25	14 50	11			
18	5	53	7	84	0 20	20 45	27 48	29 47	8 38	16 23	11			
19	6	53	22	10	4 44	20 42	27 49	0 25	9 51	17 55	11			
20	7	53	7m	28	4 59	20 40	27 51	1 2	11 5	19 26	11			
21	8	53	23	14	5 55	20 38	27 53	1 39	12 18	20 57	11			
22	9	54	7	59	4 32	20 36	27 55	2 17	13 32	22 23	11			
23	10	54	22	20	3 53	20 34	27 57	2 55	14 45	23 58	11			
24	11	54	6V	3	3 1	20 32	27 58	3 32	15 58	25 28	11			
25	12	54	19	11	2 0	20 30	28 2	4 10	17 11	26 58	11			
26	13	55	2	cm	0 52	20 28	28 5	4 47	18 24	28 28	11			
27	14	55	14	13	0 A13	20 26	28 8	5 25	19 37	29 57	11			
28	15	55	26	46	1 25	20 24	28 11	6 20	20 50	1 25	11			
29	16	56	8	X	45	2 25	20 22	6 40	22 3	2 53	11			
30	17	56	20	32	3 18	20 21	28 18	7 17	23 16	4 20	11			
31	18	57	2	V	15	4 120	19 28	21 7	55	24 29	11			

October 1701.

Heliocentrick Places of the Planets, or their Motions about the ☉ to every th day.	Days.	♄	♊	♈	♉	♋	♌
1	24	♋ 25	6 ♋ 55	11 ♋ 43	18 ♋ 55	29 ♋ 17	19 ♋ 18
6	24	35	7 22	3 56	23 54	7 ♋ 11	5 ♋ 15
11	24	45	7 49	6 9	28 53	15 5	19 43
16	24	56	8 16	8 19	38 53	22 59	3 ♋ 40
21	25	6	8 43	10 29	8 53	0 ♋ 53	17 22
26	25	16	9 10	12 39	13 55	8 46	1 ♋ 17

Heliocentrick Aspects.	The Lunar Aspects.						Mutual Aspects at the Earth
	☉	♄	♊	♈	♉	♋	
♈ ☉ ♋.		♈ 19		♈ 16	♈ 15		♈ ☉ ♋.
♈ ♈ ♋.							* ♈ ♋.
♋ ♋ ♋.	♈ 12		* 21			♈ 20	♈ ♋ ♋ D Apog.
* ♋ ♋ * ♈ ♋.							♈ ♋ ♋.
♈ ♋ ♋ * ♋ ♋.		* 20					♈ ♋ ♋.
			☐ 9	♈ 7			☐ ♋ ♋.
	♈ 20	☐ 5	♈ 18	☐ 13			♋ in ♋ 5 h.
		♈ 12		* 24		♈ 10	♈ ☉ ♋.
♈ ♋ ♋.	☐ 8				♈ 11		
* ♋ ♋.	* 15		♈ 6		☐ 2		
♈ ♋ ♋.		♈ 21				* 9	
* ♋ ♋.				♈ 11			
♈. Luke ☉.					* 3		D Perigæon.
☐ ♋ ♋. ☐ ♈ ♋.	♈ 1	♈ 21	♈ 9			♈ 21	♋ Aphelion.
* ♋ ♋.			☐ 8	* 15			♈ ♋ ♋.
		☐ 21			♈ 10		
♈ ♈ ♋. ☐ ♋ ♋.	* 11		* 10	☐ 20			♋ Aphelion.
		* 2				* 16	
	☐ 2			♈ 6		* 12	☐ ♋ ♋.
♈. Elm. & Jude							
* ♋ ♋.	♈ 18	♈ 23				☐ 1	☐ ♋ ♋.
♈ ♋ ♋.					☐ 6		
				♈ 12		♈ 1	D Apogæon.

November 1701.

The Planets Geocentrick daily Motions.

Julian Account.

The Latitudes of the Planets.	2 A23	1 A15	1 B13	1 A47	2 A10
	22	15	13	1 55	2 24
	21	15	12	2 4	2 27
	2 20	1 13	1 12	2 9	2 46
	19	12	11	2 12	1 41
	18	11	10	2 12	0 31

M. D.	☉	♈	♉	♊	Lat. D	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
1	19	57	14	54	A34	20	18	23	25	8	32	25	42	7	13	11	
2	20	58	26	64	53	20	17	28	29	9	10	26	55	8	39	11	
3	21	58	8	16	5	20	16	23	33	9	47	28	8	10	4	11	
4	22	59	20	33	4	20	15	28	37	10	25	29	21	11	28	11	
5	24	0	2	11	5	20	14	23	41	11	2	0	34	12	51	18	
6	25	0	15	31	4	20	13	28	46	11	40	1	47	14	13	10	
7	26	1	28	10	3	20	13	28	51	12	17	3	0	15	34	18	
8	27	2	10	5	2	20	12	23	56	12	55	4	13	16	55	12	
9	28	2	23	49	1	20	12	29	1	13	32	5	26	18	15	12	
10	29	3	6	55	0	20	12	29	7	14	10	6	38	19	32	13	
11	0	4	20	18	0	20	11	29	12	14	47	7	51	20	46	18	
12	1	4	3	56	2	20	11	29	19	15	25	9	42	21	59	18	
13	2	5	17	52	3	20	D.11	29	24	16	2	10	16	23	9	18	
14	3	6	2	6	4	20	11	29	30	16	39	11	29	24	17	18	
15	4	7	16	28	4	20	11	29	36	17	17	12	41	25	23	18	
16	5	8	0	57	5	20	11	29	42	17	54	13	53	26	27	18	
17	6	9	15	36	5	20	12	29	49	18	32	15	5	27	26	18	
18	7	9	0	19	4	20	13	29	55	19	9	16	18	28	19	18	
19	8	10	15	94	6	20	14	0	2	19	47	17	30	29	8	18	
20	9	11	0	7	3	20	15	0	9	20	24	18	42	29	50	18	
21	10	12	14	10	2	20	16	0	17	21	1	19	54	0	23	18	
22	11	13	27	26	1	20	17	0	24	21	39	21	6	0	47	18	
23	12	14	10	8	0	20	18	0	32	22	16	22	18	1	6	18	
24	13	15	22	11	1	20	19	0	39	22	53	23	30	1	16	18	
25	14	16	3	50	2	20	21	0	47	23	31	24	42	1	15	18	
26	15	17	15	43	3	20	23	0	55	24	8	25	53	1	3	18	
27	16	18	27	52	3	20	24	1	3	24	45	27	5	0	38	18	
28	17	19	10	14	4	20	26	1	12	25	22	28	16	0	0	18	
29	18	20	22	53	4	20	28	1	20	26	0	29	28	29	12	18	
30	19	21	5	24	5	20	30	1	29	26	37	0	39	28	16	18	

November 1701.

Days.	♄	♊	♈	♎	♋	♉
1	25	28	9	43	15	19
6	25	38	10	10	17	31
11	25	48	10	37	19	43
16	25	58	11	5	21	56
21	26	8	11	32	24	10
26	26	18	11	59	26	24

Heliocentrick Aspects.		The Lunar Aspects.						Mutual Aspects at the Earth.	
		☉	♄	♃	♂	♀	♁		
11	All Saints. (ΔΘ♀.			* 5		Δ 2		Δ☉♄.	
9	*♄♀.		*24					*♄♀.*♂♁.	
11	☉♄♀.	♂ 5		□16					
10	Powder Plot.		□ 9		Δ15		♂21		
13	*♄♄.			Δ 1		♂10			
12		Δ 8	Δ17		□ 4				
18								☉♄♀.	
10		□18		♂16	*14		Δ 1	☉♄♀.	
14						Δ10			
13	☉♄♀.	* 2	♂ 4				□10		
23	♄♀♀.			Δ22	♂ 1	□17	*16) Perigæon.	
14	♄♀♀.♄♀♀.					*23		♀Elong. Max.	
14	♄♄♀.	♂12	Δ 8	□23					
15	♄♄♀.		□ 9		* 8		♂23		
16	♄♄♀.		*11		□12	♂11		*♄♀.*♄♀.	
15	☉♄♀.*♄♀.	* 4						☉♄♀.	
15	♄♄♀.			♂17	Δ 1		*18		
3	♄♄♀.	□23							
38	♄♄♀.		♂ 9			*23		*♄♀.	
0	*♄♀.						□ 5	♀ in ☉ 18h.	
12		Δ16) Apogæon.	
16	St. Andrew. (*♄♀.Δ♄♀.			*17	♂ 7	□15	Δ12		

December 1701.

The Planets Geocentrick daily Motions.

The Planets Geocentric daily Motions.																				
Julian Account.	The Latitudes of the Planets.				2A17	1A10	1B	2A11	1B4											
					16	17	8	2	2											
					15	9	7	1	3											
					2	1	1	1	2											
					14	8	6	47	48											
				13	7	5	35	2	11											
				12	6	4	19	1	27											
M. D.	☉	♂	♂	♂	Lat. D	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	
1	20	22	17	49	5 A	2	20	32	1	36	27	14	1	51	27	13	9			
2	21	24	♂II	74	43	20	34	1	47	27	51	3	2	26	0	9				
3	22	25	12	19	4	12	20	36	1	57	28	28	4	13	24	42	9			
4	23	26	24	23	3	32	20	38	2	6	29	5	5	24	23	20	9			
5	24	27	♂	54	2	41	20	41	2	15	29	42	6	35	21	57	9			
6	25	28	19	50	1	40	20	43	2	25	♂III	19	7	48	20	34	9			
7	26	29	3♂	13	0	32	20	46	2	34	0	56	8	59	19	22	9			
8	27	30	17	1	0 B	41	20	48	2	44	1	33	10	10	18	16	9			
9	28	31	♂IV	17	1	58	20	51	2	54	2	9	11	21	17	18	9			
10	29	32	15	52	3	10	20	54	3	4	2	46	13	32	16	28	9			
11	30	34	♂	13	4	8	20	57	3	14	3	23	13	42	15	45	9			
12	1	35	14	19	4	48	21	0	3	24	4	0	14	53	15	17	8			
13	2	36	28	13	5	9	21	3	3	34	4	37	16	3	15	0	8			
14	3	37	11	50	5	10	21	7	3	45	5	13	17	15	14	53	8			
15	4	38	25	12	4	55	21	10	3	55	5	50	18	25	14	56	8			
16	5	39	8	18	4	24	21	13	4	5	6	27	19	35	15	7	8			
17	6	41	21	42	3	40	21	17	4	16	7	4	20	45	15	30	8			
18	7	42	5	57	2	44	21	20	4	26	7	41	21	54	16	0	8			
19	8	43	19	24	1	39	21	24	4	37	8	17	23	5	16	33	8			
20	9	44	3	18	0	26	21	28	4	48	8	54	24	14	17	12	8			
21	10	45	18	19	0 A	52	21	32	4	59	9	31	25	17	17	53	8			
22	11	46	0	56	1	58	21	36	5	10	10	7	26	26	18	41	8			
23	12	48	13	13	2	59	21	40	5	22	10	44	27	35	19	34	8			
24	13	49	25	20	3	51	21	44	5	33	11	21	28	44	20	31	8			
25	14	50	7	11	4	32	21	49	5	45	11	57	29	53	21	3	8			
26	15	51	19	0	4	50	21	53	5	57	12	34	1	1	22	39	8			
27	16	52	0	8	49	5	15	21	57	5	9	13	10	2	9	25	46	8		
28	17	53	12	43	5	14	22	2	6	21	13	47	3	17	24	54	3			
29	18	54	24	49	4	59	22	6	6	33	14	24	4	27	26	5	3			
30	19	56	7	10	4	30	22	11	6	45	15	1	5	33	27	18	3			
31	20	57	19	47	3	49	22	15	6	59	15	37	6	40	28	32	7			

December 1701.

Heliocentrick Places of the Planets, or their Motions about the ☉ to every th day.	Day.	♈	♉	♊	♋	♌	♍	♎	♏
	1	20	28	12	26	20	37	20	22
	6	26	38	12	53	25	28	13	52
	11	26	48	13	20	3	7	21	51
	16	26	58	13	48	5	23	29	51
	21	27	8	14	15	7	39	7	51
	26	27	19	14	42	9	56	15	50

Heliocentrick Aspects.	The Lunar Aspects.						Mutual Aspects. at the Earth.
	☉	♈	♉	♊	♋	♌	
* ♀ ♀.		* 5					☐ ☉ ♀.
☐ ♀ ♀.	♂ 21	☐ 16	☐ 3		Δ 6	♂ 21	♀ Perihelion.
♂ ☉ ♀.			Δ 14	Δ 9			♂ ☉ ♀ R.
☐ ☉ ♀.		Δ 2		☐ 10			☐ ♀ ♀.
☐ ☉ ♀.	Δ 20				♂ 11	Δ 2	
Δ ♀ ♀.			♂ 3	* 2			
* ♂ ♀.	☐ 1	♂ 9				☐ 1	Δ ♀ ♂.
					Δ 1	* 2	* ♀ ♀. D Perig.
	* 8		Δ 9	♂ 11			
☐ ☉ ♂.		Δ 16	☐ 15		☐ 10		* ☉ ♀.
Δ ♀ ♀.		☐ 22			* 21	♂ 12	
* ☉ ♀.	♂ 4		* 22				* ☉ ♂.
♂ ♀ ♀.		* 4		* 4			
				☐ 10		* 23	
S. Thomas.					♂ 15		
♂ ♀ ♀.	* 23		♂ 8	Δ 19		☐ 14	
* ♀ ♀. ♂ ♂ ♀		♂ 17					
Flat ☉ Δ ☉ ♀.	☐ 17						☉ Elong. Max. (
S. Stephen * ☉ ♀						Δ 8) Apog. (☐ ♀
S. John ☐ ☉ ♀			* 11		* 3		
Innocents.	Δ 11	* 19		♂ 2			
			☐ 23		☐ 21		
						♂ 15	♂ ♀ ♀.

A Table of Oblique Ascensions for the Latitude of 51 deg. 32 min.

Degrees.	♈		♉		♊		♋		♌		♍	
	G	m	G	m	G	m	G	m	G	m	G	m
0	0	0	13	4	30	12	56	48	94	36	137	15
1	0	24	13	32	30	54	57	54	95	59	138	42
2	0	49	14	1	31	38	59	1	97	24	140	8
3	1	14	14	30	32	21	60	8	98	46	141	34
4	1	39	15	1	33	6	61	16	100	10	143	0
5	2	4	15	30	33	50	62	25	101	35	144	26
6	2	29	16	0	34	35	63	35	102	59	145	52
7	2	54	16	31	35	22	64	46	104	23	147	17
8	3	19	17	2	36	8	65	57	105	48	148	43
9	3	45	17	33	36	57	67	10	107	13	150	9
10	4	10	18	5	37	46	68	22	108	38	151	34
11	4	36	18	37	38	35	69	35	110	3	153	0
12	5	1	19	10	39	26	70	49	111	29	154	25
13	5	26	19	42	40	16	72	3	112	54	155	51
14	5	52	20	14	41	8	73	19	114	21	157	16
15	6	17	20	48	42	1	74	35	115	46	158	44
16	6	43	21	22	42	54	75	52	117	11	160	7
17	7	9	21	58	43	49	77	9	118	37	161	32
18	7	35	22	33	44	44	78	28	120	3	162	58
19	8	2	23	8	45	39	79	46	121	28	164	23
20	8	28	23	43	46	36	81	4	122	55	165	48
21	8	55	24	20	47	33	82	24	124	21	167	14
22	9	22	24	58	48	31	83	43	125	47	168	39
23	9	49	25	35	49	30	85	3	127	14	170	4
24	10	16	26	13	50	30	86	23	128	40	171	30
25	10	44	26	51	51	31	87	44	130	6	172	54
26	11	11	27	30	52	33	89	6	131	32	174	20
27	11	39	28	9	53	36	90	28	132	58	175	45
28	12	7	28	49	54	39	91	51	134	24	177	10
29	12	35	29	31	55	43	93	13	135	50	178	35
30	13	4	30	12	56	48	94	36	137	15	180	0

6

此

$$\begin{array}{r} 14 \\ 39 \\ 4 \\ \hline 30 \\ 54 \\ 20 \\ \hline 45 \\ 10 \\ 35 \\ 0 \end{array}$$

Hours in the Day 24.

Minutes in an hour 60

A Tun Weight is 20 hundred.

A Hundred Weight is 112 Pound.

A Told of Wool 29 Pound:

A Stone is 8 Pound, in some Countries it is 14.

A Mile is 1760 Yards.

A Yard is 3 Foot. A Foot is 12 Inches

Barly Corns in length 1 Inch.

A Load of Bricks. 500.

in the Year 52.

A Table of Houses for the Latitude of 51 deg. 32 min.

Altitude of the Pole $\begin{matrix} 11 & 32 & 11 \\ 12 & 247 & 28 \end{matrix}$

Sol in Aries.

A. R. G. M.	Time from Noon.			H. XH. XI. H. XII Ascend. H. II. H.
	H.	M.	S.	
0 0	0	0	0	12 37 23 23 26 42 15 54
0 55	0	3	40	13 50 29 26 27 23 16 35
1 50	0	7	20	14 59 30 10 28 2 17 15
2 45	0	11	0	16 8 1 0 28 42 17 56
3 40	0	14	40	17 17 1 49 29 21 18 36
4 35	0	18	20	18 25 2 39 28 1 19 15
5 30	0	22	0	19 32 3 28 0 40 19 56
6 25	0	25	40	20 39 4 16 1 20 20 36
7 21	0	29	20	21 45 5 5 2 21 17
8 15	0	33	0	22 51 5 53 2 39 21 57
9 11	0	36	40	23 58 6 41 3 19 22 37
10 6	0	40	24	25 3 7 29 3 59 23 27
11 2	0	44	4	26 7 8 16 4 38 23 57
11 57	0	47	48	27 12 9 3 5 17 24 39
12 53	0	51	28	28 15 9 49 5 57 25 19
13 48	0	55	12	29 20 10 35 6 36 26 0
14 44	0	58	52	30 22 11 21 7 15 26 40
15 40	1	2	36	1 24 12 8 7 55 27 21
16 35	1	6	20	2 26 12 54 8 35 28 2
17 31	1	10	4	3 28 13 4 9 14 28 43
18 27	1	13	48	4 30 14 25 9 54 29 24
19 23	1	17	32	5 31 15 10 10 33 30 5
20 20	1	21	16	6 30 15 55 11 12 0 46
21 16	1	25	0	7 30 16 41 11 52 1 27
22 12	1	28	48	8 31 17 26 12 32 2 9
23 9	1	32	36	9 32 18 11 13 12 2 51
24 6	1	36	24	10 32 18 55 13 52 3 3
25 2	1	40	12	11 32 19 40 14 32 4 15
25 59	1	44	0	12 30 20 26 15 12 4 57
26 57	1	47	48	13 28 21 10 15 51 5 38
27 54	1	51	36	14 26 21 55 16 31 6 20

A Table of Houses for the Latitude of 51 deg. 32 min.

Altitude of the Pole $\overset{\circ}{11} \overset{1}{3} \overset{2}{32} \overset{1}{11}$
 $\overset{12}{2} \overset{2}{47} \overset{28}{28}$

Sol in Taurus.

R. M.	Time from Noon.			H. XH.	XI.	H. XII.	Ascend.	H.	II.	H.	III.			
				♂	♂	♂	♂	♂	♂	♂	♂			
	H.	M.	S.	G.	G.	M.	G.	M.	G.	M.	G.	M.		
54	1	51	36	0	14	26	21	55	16	31	6	20	28	12
51	1	55	24	1	15	24	22	38	17	11	7	2	29	1
49	1	59	16	2	16	21	23	24	17	51	7	45	29	51
46	2	3	4	3	17	18	24	7	18	31	8	27	0	40
44	2	6	56	4	18	15	24	52	19	12	9	9	1	29
42	2	10	48	5	19	12	25	36	19	52	9	52	2	19
40	2	14	40	6	20	9	26	20	20	32	10	35	3	9
39	2	18	36	7	21	6	27	5	21	13	11	18	3	59
37	2	22	28	8	22	2	27	49	21	54	12	0	4	49
36	2	26	24	9	23	0	28	34	22	35	12	43	5	40
35	2	30	20	10	23	56	29	17	23	16	13	27	6	30
34	2	34	16	11	24	52	0	2	23	57	14	10	7	20
33	2	38	12	12	25	48	0	47	24	38	14	54	8	10
32	2	42	8	13	26	42	1	31	25	19	15	37	9	1
31	2	46	4	14	27	38	2	15	26	0	16	21	9	52
31	2	50	4	15	28	33	3	0	26	42	17	5	10	43
31	2	54	4	16	29	27	3	45	27	24	17	49	11	34
31	2	58	4	17	0	23	4	29	28	6	18	33	12	25
31	3	2	4	18	1	19	5	14	28	47	19	17	13	17
32	3	6	8	19	2	14	5	59	29	30	20	3	14	8
33	3	10	12	20	3	9	6	45	0	13	20	48	15	0
33	3	14	12	21	4	3	7	29	0	55	21	32	15	52
34	3	18	16	22	4	58	8	13	1	37	22	17	16	44
35	3	22	20	23	5	52	8	59	2	20	23	2	17	35
36	3	26	24	24	6	45	9	45	3	2	23	47	18	28
38	3	30	32	25	7	40	10	30	3	46	24	33	19	20
40	3	34	40	26	8	35	11	16	4	29	25	19	20	13
42	3	38	48	27	9	29	12	2	5	12	26	4	21	5
44	3	42	56	28	10	24	12	48	5	55	26	51	21	58
46	3	47	4	29	11	18	13	32	6	39	27	37	22	50
48	3	51	12	30	12	12	14	18	7	22	28	22	23	40

A Table of Houses for the Latitude of 51deg. 32 min.

Altitude of the Pole $\overset{0}{11} \ 3 \ 32 \ \overset{1}{11}$
 $\overset{1}{12} \ 2 \ 47 \ 28$

Sol in Gemini.

A.	R.	Time from Noon.			H. XH.		XI.		H. XII.		Ascend.		H. II.		H. III.	
		H.	M.	S.	G.	G.	M.	G.	M.	G.	M.	G.	M.	G.	M.	G.
57	48	3	51	12	0	12	12	14	18	7	22	28	22	23	4	0
58	51	3	55	24	1	13	6	15	4	8	6	29	9	24	3	1
59	54	3	59	36	2	14	1	15	50	8	50	29	56	25	2	1
60	57	4	3	48	3	14	56	16	36	9	34	30	43	26	3	1
62	0	4	8	0	4	15	51	17	22	10	18	1	30	27	4	2
63	3	4	12	12	5	16	44	18	9	11	3	2	16	28	5	2
64	6	4	16	24	6	17	38	18	56	11	47	3	3	29	6	3
65	9	4	20	36	7	18	32	19	41	12	31	3	49	29	7	3
66	13	4	24	52	8	19	26	20	27	13	16	4	37	om	8	4
67	17	4	29	8	9	20	20	21	15	14	1	5	24	1	4	4
68	21	4	33	24	10	21	14	22	1	14	46	6	11	2	5	5
69	25	4	37	40	11	22	8	22	47	15	31	6	59	3	6	6
70	29	4	41	56	12	23	2	23	33	16	16	7	45	4	7	7
71	33	4	46	12	13	23	56	24	21	17	1	8	33	5	8	8
72	38	4	50	32	14	24	51	25	9	17	46	9	21	6	9	9
73	43	4	54	52	15	25	46	25	57	18	32	10	9	7	10	10
74	47	4	59	8	16	26	40	26	42	19	17	10	56	8	11	11
75	52	5	3	28	17	27	34	27	30	20	4	11	45	8	12	12
76	57	5	7	43	18	28	28	28	19	20	49	12	32	9	13	13
78	2	5	12	8	19	29	22	29	6	21	35	13	20	10	14	14
79	7	5	16	28	20	0	16	29	54	22	20	14	8	11	15	15
80	12	5	20	48	21	1	11	om	41	23	6	14	56	12	16	16
81	17	5	25	8	22	2	5	1	28	23	51	15	44	13	17	17
82	22	5	29	28	23	2	59	2	16	24	37	16	32	14	18	18
83	27	5	33	48	24	3	53	3	4	25	23	17	10	15	19	19
84	33	5	38	12	25	4	48	3	52	26	9	18	6	16	20	20
85	38	5	42	32	26	5	41	4	41	26	55	18	56	17	21	21
86	43	5	46	52	27	6	37	5	28	27	41	19	44	17	22	22
87	48	5	51	12	28	7	31	6	16	28	27	20	32	18	23	23
88	54	5	55	36	29	8	26	7	4	29	13	21	20	19	24	24
90	0	6	0	0	30	9	21	7	52	30	6	22	5	20	25	25

A Table of Houses for the Latitude of 51 deg. 32 min.

Altitude of the Pole $\begin{matrix} 11 & 35 & 0 & 1 \\ 12 & 2 & 32 & 11 \\ & & 47 & 28 \end{matrix}$

Sol in Cancer.

L.	R.	Time from Noon.			H. XI.	H. XII.	Ascend.		H. II.	H. III.					
		H.	M.	S.	G.	G.	M.	G.	M.	G.	M.				
0	0	6	0	0	0	9	21	7	52	0	0	22	9	20	39
1	5	6	4	24	1	10	16	8	41	0	47	22	57	21	34
2	11	6	8	48	2	11	11	9	30	1	33	23	46	22	29
3	16	6	13	8	3	12	5	10	18	2	19	24	33	23	24
4	22	6	17	28	4	12	39	11	5	3	5	25	21	24	18
5	27	6	21	48	5	13	52	11	53	3	51	26	8	25	13
6	32	6	26	12	6	14	48	12	41	4	37	26	57	26	7
7	38	6	30	32	7	15	42	13	29	5	23	27	44	27	1
8	43	6	34	52	8	16	35	14	17	6	9	28	32	27	55
9	48	6	39	12	9	17	29	15	4	6	55	29	20	28	49
10	53	6	43	32	10	18	23	15	52	7	40	cm	7	29	44
11	58	6	47	52	11	19	18	16	41	8	26	0	55	0	39
12	3	6	52	12	12	20	13	17	28	9	12	1	43	1	33
13	8	6	56	32	13	21	7	18	16	9	57	2	30	2	27
14	13	7	0	52	14	22	0	19	4	10	43	3	18	3	21
15	17	7	5	8	15	22	54	19	51	11	28	4	5	4	15
16	22	7	9	28	16	23	49	20	40	12	14	4	52	5	10
17	26	7	13	48	17	24	43	21	27	12	59	5	40	6	4
18	31	7	18	4	18	25	36	22	15	13	45	6	26	6	58
19	35	7	22	20	19	26	29	23	2	14	30	7	13	7	53
20	39	7	26	36	20	27	24	23	50	15	14	8	0	8	47
21	43	7	30	52	21	28	18	24	36	15	59	8	46	9	41
22	47	7	35	8	22	29	12	25	25	16	44	9	33	10	35
23	51	7	39	24	23	cm	6	26	11	17	29	10	20	11	29
24	54	7	43	36	24	1	0	26	57	18	14	11	5	12	23
25	57	7	47	48	25	1	5	27	45	18	58	11	52	13	17
26	1	7	52	0	26	2	44	28	31	19	42	12	38	14	11
27	4	7	56	12	27	3	38	29	18	20	26	13	24	15	5
28	7	8	0	24	28	4	31	cm	5	21	10	14	11	15	59
29	9	8	4	36	29	5	25	0	52	21	54	14	57	16	54
30	12	8	8	48	30	6	18	1	39	22	38	15	43	17	49

A Table of Houses for the Latitude of 51 deg. 32 min.

Altitude of the Pole $\begin{matrix} 11 & 3 & 32 & 11 \\ 12 & 2 & 47 & 28 \end{matrix}$

Sol in Leo.

A.	R.	Time from Noon.			H. X.	H. XI.	H. XII	Ascend.	H. II.	H.				
G.	M.	H.	M.	S.	Ω	☾	☿	♈	♉	♊				
122	12	8	8	40	0	6	18	1	39	22	38	15	43	17
123	14	8	12	56	1	7	10	2	24	23	22	16	28	18
124	16	8	17	4	2	8	3	3	11	24	5	17	14	19
125	18	8	21	12	3	8	55	3	57	24	48	18	0	20
126	20	8	25	20	4	9	48	4	41	25	32	18	4	21
127	22	8	29	28	5	10	41	5	28	26	16	19	31	22
128	24	8	33	36	6	11	3	6	14	26	58	20	16	23
129	25	8	37	40	7	12	25	6	39	27	41	21	1	24
130	26	8	41	44	8	13	16	7	44	28	23	21	46	25
131	27	8	45	48	9	14	9	8	29	29	6	22	31	25
132	28	8	49	52	10	15	0	9	13	29	47	23	16	26
133	28	8	53	52	11	15	52	9	57	cm30	24		1	27
134	29	8	57	56	12	16	43	10	43	1	13	24	46	28
135	29	9	1	56	13	17	35	11	28	1	55	25	31	29
136	29	9	5	56	14	18	26	12	12	2	36	26	16	cm
137	29	9	9	56	15	19	17	12	57	3	18	27	1	1
138	29	9	13	56	16	20	9	13	4	4	0	27	46	2
139	28	9	17	52	17	20	59	14	24	4	41	28	30	3
140	28	9	21	48	18	21	50	15	7	5	22	29	14	4
141	27	9	25	44	19	22	40	15	50	6	4	29	59	5
142	26	9	29	40	20	23	30	16	34	6	45	07	44	6
143	25	9	33	36	21	24	21	17	17	7	26	1	28	7
144	23	9	37	32	22	25	11	18	1	8	6	2	12	7
145	22	9	41	24	23	26	1	18	44	8	47	2	56	8
146	20	9	45	20	24	26	52	19	27	9	28	3	41	9
147	18	9	49	12	25	27	41	20	10	10	8	4	24	10
148	16	9	53	4	26	28	31	20	53	10	48	5	8	11
149	14	9	56	56	27	29	21	21	36	11	29	5	53	12
150	11	10	0	44	28	☿	10	22	17	12	9	6	37	13
151	9	10	4	36	29	0	59	22	58	12	50	7	22	14
152	6	10	8	24	30	1	48	23	41	13	30	8	6	15

A Table of Houses for the Latitude of 51 deg. 32 min.

Altitude of the Pole $\begin{matrix} 11 & 3 & 32 & 11 \\ 12 & 2 & 47 & 28 \end{matrix}$

Sol in Virgo.

R.	Time from Noon			H. X	H. XI	H. XII	Ascend.	H. I	H. II	H. III				
M.	H.	M.	S.	♊ G.	♋ G.	♌ M.	♍ G.	♎ M.	♏ G.	♐ M.				
6	10	8	24	0	1	4	23	41	13	30	8	6	15	34
3	10	12	12	1	2	3	24	23	14	9	8	51	16	31
0	10	16	0	2	3	26	25	5	14	49	9	35	17	30
57	10	19	48	3	4	15	25	46	15	29	10	20	18	29
54	10	23	36	4	5	4	26	28	16	9	11	5	19	29
51	10	27	24	5	5	53	27	11	16	48	11	50	20	29
48	10	31	12	6	6	41	27	53	17	23	12	35	21	29
45	10	35	0	7	7	30	28	33	18	9	13	21	22	30
41	10	38	44	8	8	17	29	15	13	48	14	6	23	30
37	10	42	28	9	9	5	29	57	19	27	14	51	24	30
33	10	46	12	10	9	53	om	37	20	6	15	36	25	31
29	10	49	56	11	10	41	1	18	20	48	16	22	26	32
25	10	53	40	12	11	29	1	59	21	26	17	9	27	33
21	10	57	24	13	12	17	2	40	22	5	17	54	28	36
17	11	1	8	14	13	5	3	21	22	45	18	40	29	39
12	11	4	48	15	13	52	4	1	23	24	19	25	om	41
8	11	8	32	16	14	39	4	42	24	4	20	12	1	45
3	11	12	12	17	15	26	5	22	24	43	20	58	2	49
59	11	15	56	18	16	14	6	3	25	23	21	46	3	53
54	11	19	36	19	17	1	6	43	26	2	22	32	4	58
49	11	23	16	20	17	48	7	23	26	41	23	19	6	3
45	11	27	0	21	18	35	8	4	27	22	24	8	7	10
40	11	30	40	22	19	22	8	44	28	1	24	56	8	16
35	11	34	20	23	20	9	9	24	28	40	25	44	9	21
30	11	38	0	24	20	56	10	5	29	26	26	33	10	23
25	11	41	40	25	21	42	10	45	29	59	27	22	11	36
20	11	45	20	26	22	28	11	24	om	39	23	11	12	44
15	11	49	0	27	23	15	12	5	1	19	29	0	13	52
10	11	52	40	28	24	1	12	46	2	0	29	49	15	2
5	11	56	20	29	24	48	13	26	2	39	om	41	16	12
0	12	0	0	30	25	34	14	6	3	19	1	32	17	22

A Table of Houses for the Latitude of 51 deg. 32 min.

Altitude of the Pole $\begin{matrix} 11 & 35 & 32 & 11 \\ 12 & 22 & 47 & 28 \end{matrix}$

Sol in Libra.

A. R.	G. M.	Time from Noon.				H. XI.		H. XII.		Ascend.		H. II.		R.
		H.	M.	S.	G.	G.	M.	G.	M.	G.	M.	G.	M.	
180 00		12	0	0	0	25	34	14	6	3	19	1	32	17
180 55		12	3	40	1	26	20	14	46	3	59	2	24	18
181 50		12	7	29	2	27	6	15	28	4	40	3	15	19
182 45		12	11	0	3	27	52	6	7	5	20	4	7	20
183 40		12	14	40	4	28	39	16	47	6	2	5	1	22
184 35		12	18	20	5	29	26	17	28	6	43	5	55	23
185 30		12	22	0	6	30	12	18	8	7	24	6	49	24
186 25		12	25	40	7	0	59	18	49	8	5	7	44	25
187 20		12	29	20	8	1	45	19	29	8	46	8	39	27
188 15		12	33	0	9	2	31	20	10	9	28	9	34	28
189 11		12	36	44	10	3	19	20	51	10	10	10	32	29
190 6		12	40	24	11	4	5	21	31	10	52	11	30	30
191 1		12	44	4	12	4	52	22	12	11	35	12	28	31
191 57		12	47	48	13	5	38	22	54	12	18	13	27	32
192 52		12	51	28	14	6	25	23	24	12	50	14	26	33
193 48		12	55	2	15	7	11	24	16	13	43	15	2	34
194 43		12	58	52	16	7	57	24	57	14	26	16	28	35
195 39		13	2	36	17	8	44	25	39	15	10	17	30	36
196 35		13	6	20	18	9	28	26	20	15	54	18	32	37
197 31		13	10	4	19	10	15	27	2	16	39	19	37	38
198 27		13	13	48	20	11	2	27	44	17	23	20	43	39
199 23		13	17	32	21	11	50	28	26	18	8	21	50	40
200 19		13	21	16	22	12	36	29	8	18	54	22	59	41
201 15		13	25	0	23	13	23	29	49	19	39	24	6	42
202 12		13	28	48	24	14	10	0	33	20	26	25	17	43
203 9		13	32	36	25	14	57	1	16	21	14	26	28	44
204 6		13	36	24	26	15	45	1	57	22	1	27	41	45
205 3		13	40	12	27	16	33	2	43	22	49	28	57	46
206 0		13	44	0	28	17	20	3	26	23	37	29	1	47
206 57		13	47	48	29	18	7	4	8	24	26	1	27	48
207 54		13	51	36	30	18	54	4	51	25	15	2	44	49

Table of Houses for the Latitude of 51 deg. 32 min.

Altitude of the Pole $\begin{matrix} 11 & 32 & 11 \\ 12 & 247 & 28 \end{matrix}$

Sol in Scorpio.

R.	Time from H. X.				H.	XI. H.	XII. Ascend.	M.	II. M.	III.		
M.	Noon.			m	m		†	†	∞	×		
	H.	M.	S.	G.	G.	M.	G.	M.	G.	M.	G.	M.
54	13	51	36	0	18	54	4	51	25	15	2	44
51	13	55	24	1	19	42	5	34	26	5	3	59
49	13	59	16	2	20	30	6	19	26	56	5	25
46	14	3	4	3	21	18	7	4	27	47	6	49
44	14	6	56	4	22	6	7	49	28	39	8	13
42	14	10	48	5	22	54	8	34	29	31	9	38
40	14	14	40	6	23	43	9	20	24	11	6	5
39	14	18	36	7	24	31	10	6	1	19	12	34
37	14	22	28	8	25	21	10	51	2	13	14	7
36	14	26	24	9	26	9	11	38	3	10	15	40
35	14	30	20	10	26	58	12	25	4	6	17	15
34	14	34	16	11	27	47	13	12	5	3	18	52
33	14	38	12	12	28	37	13	59	6	1	20	31
32	14	42	8	13	29	26	14	47	7	0	22	12
31	14	46	4	14	0	16	15	35	8	0	23	53
31	14	50	4	15	1	6	16	23	9	2	25	41
31	14	54	4	16	1	56	17	14	10	6	27	26
31	14	58	4	17	2	46	18	3	11	9	29	15
31	15	2	4	18	3	36	18	52	12	14	1	6
32	15	6	8	19	4	27	19	41	13	21	2	57
33	15	10	12	20	5	19	20	33	14	29	4	53
33	15	14	12	21	6	10	21	24	15	37	6	49
34	15	18	16	22	7	1	22	14	16	46	8	47
35	15	22	20	23	7	53	23	7	17	58	10	47
36	15	26	24	24	8	44	24	0	19	11	12	48
38	15	30	32	25	9	36	24	54	20	27	14	52
40	15	34	40	26	10	29	25	48	21	43	16	58
42	15	38	48	27	11	21	26	43	23	3	19	4
44	15	42	56	28	12	15	27	38	24	24	21	11
46	15	47	4	29	13	8	28	34	25	47	23	18
48	15	51	12	30	14	0	29	30	27	10	25	25

A Table of Houses for the Latitude of 51 deg. 32 min.

Altitude of the Pole $\begin{matrix} 11 & 3 & 0 & 1 \\ 12 & 2 & 32 & 11 \\ & & 47 & 28 \end{matrix}$

Sol in Sagittary.

A. G.	R. M.	Time from Noon.			H. X. H.		XI. H.		XII. Ascend.		H.		II. H.	
		H.	M.	S.	G.	G.	M.G.	M.G.	G.	M.G.	G.	M.G.	G.	M.G.
237	48	15	51	12	0	14	0	29	30	27	10	25	25	9
238	51	15	55	24	1	14	53	0	28	28	37	27	36	11
239	54	15	59	36	2	15	48	1	27	27	6	29	48	12
240	57	16	3	48	3	16	44	2	26	1	37	2	0	13
242	0	16	8		4	17	38	3	25	3	11	4	11	15
243	3	16	12	12	5	18	33	4	24	4	48	6	21	16
244	6	16	16	24	6	19	28	5	27	6	27	8	31	17
245	9	16	20	36	7	20	23	6	29	8	8	10	38	19
246	13	16	24	52	8	21	20	7	32	9	52	12	48	20
247	17	16	29	8	9	22	16	8	36	11	40	14	58	21
248	21	16	33	24	10	23	13	9	40	13	30	17	6	22
249	25	16	37	40	11	24	9	10	45	15	20	19	14	24
250	29	16	41	56	12	25	5	11	53	17	19	21	20	25
251	33	16	46	12	13	26	3	13	1	19	18	23	23	26
252	38	16	50	32	14	27	1	14	11	21	20	25	28	27
253	43	16	54	52	15	28	0	15	22	23	30	27	30	29
254	47	16	59	8	16	28	59	16	32	25	32	29	29	30
255	52	17	3	28	17	29	57	17	45	27	44	10	27	1
256	57	17	7	48	18	0	53	18	57	29	58	3	25	2
258	2	17	12	8	19	1	57	20	15	2	17	5	21	4
259	7	17	16	28	20	2	58	21	31	4	38	7	11	5
260	12	17	20	48	21	3	58	22	50	7	0	9	4	6
261	17	17	25	8	22	5	0	24	9	9	24	10	55	7
262	22	17	29	28	23	6	2	25	29	11	53	12	41	8
263	27	17	33	52	24	7	4	26	50	14	23	14	26	9
264	33	17	38	12	25	8	8	28	16	16	59	16	11	11
265	38	17	42	32	26	9	11	29	43	19	30	17	51	12
266	43	17	46	52	27	10	14	1	8	22	5	19	30	13
267	48	17	51	12	28	11	18	2	35	24	39	21	6	14
268	54	17	55	36	29	12	23	4	6	27	20	22	43	15
270	0	18	0	0	30	13	28	5	40	30	0	24	19	16

Table of Houses for the Latitude of 51 deg. 32 min.

Altitude of the Pole $\begin{matrix} 11 & 3 & 0 \\ 12 & 2 & 1 \end{matrix} \left. \begin{matrix} 32 \\ 47 \end{matrix} \right\} \begin{matrix} 11 \\ 28 \end{matrix}$

Sol in Capricorne.

H.	G.	M.	Time from Moon.			H. X.			H. XI.			H. XII.			Ascend		H.		H. III.	
						♊			♋			♌			♍		♎		♏	
			H.	M.	S.	G.	G.	M.	G.	M.	G.	G.	M.	G.	G.	M.	G.	M.	G.	M.
9		0	16	0	0	0	13	28	5	40	0	0	24	19	16	32				
11		6	18	4	24	1	14	34	7	12	2	37	25	53	17	38				
12		2	18	8	48	2	15	40	8	54	5	19	27	25	18	42				
13		7	18	13	8	3	16	45	10	30	7	55	28	53	19	45				
15		2	18	17	28	4	17	51	12	9	10	29	II	220	50					
16		27	18	21	43	5	19	0	13	44	13	2	1	44	21	53				
17		33	18	25	12	6	20	10	15	35	15	31	3	9	22	56				
19		38	18	30	32	7	21	19	17	20	18	7	4	31	23	58				
20		43	18	34	52	8	22	28	19	7	20	35	5	52	25	0				
21		48	18	39	12	9	23	38	20	55	23	0	7	10	26	1				
22		53	18	43	32	10	24	47	22	45	25	22	8	29	27	2				
24		58	18	47	52	11	25	57	24	40	27	43	9	46	28	2				
25		3	18	52	12	12	27	10	26	37	30	0	11	129	2					
26		8	18	56	32	13	28	23	28	36	28	16	12	16	0	2				
27		13	19	0	52	14	29	33	0	33	4	27	13	28	1	2				
28		17	19	5	8	15	0	47	2	30	6	33	14	38	2	0				
29		22	19	9	28	16	2	1	4	32	8	39	15	49	2	59				
1		27	19	13	48	17	3	17	6	37	10	43	16	59	3	58				
2		31	19	18	4	18	4	30	8	41	12	42	18	8	4	55				
4		35	19	22	20	19	5	46	10	48	14	40	19	14	5	51				
5		39	19	26	36	20	7	1	12	52	16	31	20	20	6	48				
6		43	19	30	52	21	8	19	15	0	18	20	21	24	7	44				
7		47	19	35	8	22	9	34	17	8	20	5	22	25	8	39				
8		51	19	39	24	23	10	53	19	23	21	52	23	32	9	37				
9		54	19	43	36	24	12	11	21	31	23	33	24	34	10	32				
11		57	19	47	48	25	13	30	23	45	25	13	25	35	11	27				
12		0	19	52	0	26	14	47	25	51	26	49	26	35	12	22				
3		3	19	56	12	27	16	9	28	0	28	22	27	35	13	17				
4		6	20	0	24	28	17	30	0	13	29	54	28	34	14	12				
5		9	20	4	36	29	18	53	2	25	II	25	29	33	15	6				
6		12	20	8	48	30	20	11	4	35	2	50	0	30	16	0				

A Table of Houses for the Latitude of 51 deg. 32 min.

Altitude of the Pole $\begin{matrix} 11 & 3 & 0 \\ 12 & 2 & 1 \end{matrix} \left. \begin{matrix} 32 \\ 47 \end{matrix} \right\} \begin{matrix} 11 \\ 28 \end{matrix}$

Sol in Aquary.

A.	R.	Time from Noon.			H. XI.		H. XII.		Ascend.		H. II.	
		H.	M.	S.	G.	G.	M.	G.	M.	G.	M.	G.
302	12	20	8	48	0	20	11	4	35	2	50	0
303	14	20	12	56	1	21	34	6	44	4	14	1
304	16	20	17	4	2	22	54	8	52	5	37	2
305	18	20	21	12	3	24	19	10	58	6	58	3
306	20	20	25	20	4	25	44	13	2	8	17	4
307	22	20	29	28	5	27	9	15	8	9	33	5
308	24	20	33	30	6	28	33	17	12	10	49	6
309	25	20	37	40	7	29	52	19	14	12	3	6
310	26	20	41	44	8	1X21	21	14	13	14	7	46
311	27	20	45	48	9	2	49	23	13	14	24	8
312	27	20	49	48	10	4	13	25	8	15	32	9
313	28	20	53	52	11	5	37	27	2	16	40	10
314	29	20	57	56	12	7	5	28	57	17	46	11
315	29	21	1	56	13	8	30	0847	18	53	11	59
316	29	21	5	56	14	9	55	2	32	19	56	12
317	29	21	9	56	15	11	22	4	21	20	58	13
318	29	21	13	56	16	12	53	6	7	22	0	14
319	28	21	17	52	17	14	18	7	45	23	0	15
320	27	21	21	48	18	15	44	9	30	23	59	16
321	26	21	25	44	19	17	11	11	9	24	58	16
322	25	21	29	40	20	18	42	12	47	25	55	17
323	24	21	33	36	21	20	8	14	21	26	51	18
324	23	21	37	32	22	21	34	15	57	27	47	19
325	21	21	41	24	23	23	1	17	25	28	41	19
326	20	21	45	20	24	24	30	13	56	29	36	20
327	18	21	49	12	25	25	57	20	23	0929	21	26
328	16	21	53	4	26	27	21	21	47	1	22	22
329	14	21	55	56	27	23	51	23	12	2	14	22
330	11	22	0	44	28	0V17	24	36	3	5	23	40
331	9	22	4	36	29	1	44	26	0	3	56	24
332	6	22	8	24	30	3	9	27	17	4	45	25

Table of Houses for the Latitude of 51 deg. 32 min.

Altitude of the Pole $\begin{matrix} 11 & 32 & 11 \\ 12 & 2 & 47 & 28 \end{matrix}$

Sol in Pisces

R. M.	Time from H. Noon			H. XII.		XI.		X.		Ascend. H.		II.		III.	
				X		Y		Z		S		S		N	
	H.	M.	S.	G.	G.	M.	G.	M.	G.	M.	G.	M.	G.	M.	G.
6	22	8	24	0	3	9	27	17	4	45	25	11	11	6	
3	22	12	12	1	4	35	28	34	5	35	25	52	11	54	
0	22	16	0	2	6	9	29	52	6	23	26	35	12	41	
57	22	19	48	3	7	26	11	6	7	12	27	18	13	28	
54	22	23	36	4	8	51	2	20	8	0	23	2	14	15	
51	22	27	24	5	10	15	3	32	8	48	28	44	15	3	
48	22	31	12	6	11	41	4	43	9	35	29	28	15	50	
45	22	35	0	7	13	2	5	53	10	22	0	11	16	36	
41	22	38	44	8	14	29	7	21	11	7	0	53	17	23	
37	22	42	28	9	15	50	8	10	11	52	1	35	18	10	
33	22	45	12	10	17	12	9	16	12	37	2	17	18	57	
29	22	49	56	11	18	34	10	23	13	23	2	59	19	44	
25	22	53	40	12	19	56	11	27	14	7	3	40	20	31	
21	22	57	24	13	21	16	12	31	14	51	4	21	21	18	
17	23	1	8	14	22	36	13	33	15	35	5	3	22	4	
12	23	4	48	15	23	55	14	34	16	17	5	44	22	50	
8	23	8	32	16	25	15	15	35	17	1	6	26	23	37	
3	23	12	12	17	26	31	16	34	17	44	7	7	24	23	
59	23	15	56	18	27	52	17	33	18	26	7	48	25	9	
54	23	19	36	19	29	7	18	32	19	9	8	29	25	55	
49	23	23	16	20	0	26	19	29	19	52	9	10	26	42	
45	23	27	0	21	1	40	20	26	20	33	9	51	27	29	
40	23	30	40	22	2	55	21	22	21	15	10	32	28	15	
35	23	34	20	23	4	10	22	16	21	56	11	12	29	2	
30	23	38	0	24	5	25	23	11	22	37	11	53	29	48	
25	23	41	40	25	6	39	24	5	23	18	12	33	0	35	
20	23	45	20	26	7	51	24	50	23	59	13	13	1	21	
15	23	49	0	27	9	4	25	54	24	39	13	54	2	7	
10	23	52	40	28	10	16	26	46	25	21	14	34	2	55	
5	23	56	20	29	11	28	27	37	26	2	15	14	3	40	
0	24	0	0	30	12	37	28	28	26	12	15	54	4	26	

A Computation of time after 365 days to the year, whereby the Number of days contained between any two ven Times is easily found. Useful in Genethliacal Operations, for finding the day of the Month when a Revolution touches; And applicable to the annexed Table Interest.

Jan. 31	Feb. 28	Mar. 31	April 30	May 31	June 30	July 31	Aug. 31	Sept. 30	Oct. 31	Nov. 30	Dec. 31
Feb. 59	Mar. 59	April 61	May 61	June 61	July 61	Aug. 62	Sept. 61	Oct. 61	Nov. 61	Dec. 61	Jan. 61
Mar. 90	April 89	May 92	June 91	July 92	Aug. 92	Sept. 92	Oct. 92	Nov. 91	Dec. 92	Jan. 92	Feb. 92
April 120	May 120	June 122	July 122	Aug. 122	Sept. 122	Oct. 123	Nov. 122	Dec. 122	Jan. 123	Feb. 123	Mar. 120
May 151	June 150	July 153	Aug. 153	Sept. 153	Oct. 153	Nov. 153	Dec. 153	Jan. 153	Feb. 151	Mar. 151	April 151
June 181	July 181	Aug. 184	Sept. 183	Oct. 184	Nov. 183	Dec. 184	Jan. 184	Feb. 181	Mar. 182	April 181	May 181
July 212	Aug. 212	Sept. 214	Oct. 214	Nov. 214	Dec. 214	Jan. 215	Feb. 212	Mar. 212	April 212	May 212	June 212
Aug. 243	Sept. 242	Oct. 245	Nov. 244	Dec. 245	Jan. 245	Feb. 243	Mar. 243	April 242	May 242	June 242	July 242
Sept. 273	Oct. 273	Nov. 275	Dec. 275	Jan. 276	Feb. 273	Mar. 274	April 273	May 273	June 273	July 273	Aug. 273
Oct. 304	Nov. 303	Dec. 306	Jan. 306	Feb. 304	Mar. 304	April 304	May 304	June 303	July 304	Aug. 304	Sept. 304
Nov. 334	Dec. 334	Jan. 337	Feb. 334	Mar. 335	April 334	May 335	June 334	July 334	Aug. 335	Sept. 334	Oct. 334
Dec. 365	Jan. 365	Feb. 365	Mar. 365	April 365	May 365	June 365	July 365	Aug. 365	Sept. 365	Oct. 365	Nov. 365

Look in the Head of the Table for the Month you are to Count from, and so many days as are past or Elapsed of that Month, and set down the remainder, then in the next Column to the Right guide your Eye down till you come to the Month preceeding that you seek for, and put down that Number, add thereto the day of the Month following, these three Sums added together will make up the time desired.

Example, To find the Number of days Contained between March and Sept. 15. The Remaining days of March are 25 days to the end of August are 153 days of September. 15

The Number of Days required, between the 2 times are 194

Table of Interest at Six per Cent. for 1 day, By
Mr. F. Folgate at the Bank of England.

Principal.				Interest.			
Pounds.	li.	S.	d. 1000 Parts	Pounds.	li.	S.	d. 1000 Parts
0000000	1643	16	8 547	5000		16	5 260
9000000	1479	9	493	4000		13	1 808
8000000	1315	1	4 438	3000		9	10 356
7000000	1150	13	8 383	2000		6	6 904
6000000	986	6	328	1000		3	3 452
5000000	821	18	4 274	900		2	11 506
4000000	657	10	8 219	800		2	7 561
3000000	493	3	164	700		2	3 616
2000000	328	15	4 109	600		1	11 671
1000000	164	7	8 54	500		1	7 726
900000	147	18	10 849	400		1	3 780
800000	131	10	1 643	300		11	835
700000	115	1	4 438	200		7	890
600000	98	12	7 232	100		3	945
500000	82	3	10 27	90		3	550
400000	65	15	821	80		3	156
300000	49	6	3 616	70		2	761
200000	32	17	6 410	60		2	367
100000	16	8	9 205	50		1	972
90000	14	15	10 684	40		1	578
80000	13	3	164	30		1	183
70000	11	10	1 643	20			789
60000	9	17	3 123	10			394
50000	8	4	4 602	9			355
40000	5	11	6 82	8			315
30000	4	18	7 551	7			276
20000	3	5	9 41	6			236
10000	1	12	10 520	5			197
9000	1	9	7 68	4			157
8000	1	6	3 616	3			118
7000	1	3	164	2			78
6000	0	19	8 712	1			39

This Table readily shews the Interest from One Pound to Ten Millions One day, to the 1000 Part of a Penny, and will perform the same any Number of days by this following Rule.

Multiply the Sum by the Number of days, or the days by the Sum, the Interest of that product may be found in the Table by taking the several particular Sums, and adding them together as in the following Example.

To find the Interest of 65 lb. for 194 days.

Days	194	Then by the Table, the Interest thus obtain'd.			
Sum	65	lb.	lb.	s.	d.
	970	10000	is	1	12. 10.
	1164	2000		0.	6. 6.
The Product.	12610	600		0.	1. 11.
		10		0.	0. 0.
Interest for 1 day of 12610		is	2.	1.	5.
Or which is all One 65 lb. for 194 days					

The Old Table of the Planets Essential dignities.

The Use of the Table.

By this Table ♀ and ☿ are the houses of ♀. he is exalted in ♀. he has Detriment in ☿. and ♄. and his Fall in ♀. the same Method is to be Observ'd in the rest.

	Houses.	Exalt.	Detrim.	
♂	♂	♂	♂	♂
♀	♀	♀	♀	♀
☿	☿	☿	☿	☿
♄	♄	♄	♄	♄
♅	♅	♅	♅	♅
♆	♆	♆	♆	♆
♇	♇	♇	♇	♇
♈	♈	♈	♈	♈
♉	♉	♉	♉	♉
♊	♊	♊	♊	♊
♋	♋	♋	♋	♋
♌	♌	♌	♌	♌
♍	♍	♍	♍	♍
♎	♎	♎	♎	♎
♏	♏	♏	♏	♏

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TIN



To screw up the Pendu-
-um of a clock to make it go faster
screw from you contra Solem—

To let down the Pendulum
to make it go slower, screw to you
cum Sole—

To alter the day of the Month
you must move the Figure
at any time between 3. o'clock
in the morning till 11. at Night

3
Jan: 10 Repeating Watch 10 Minutes
than the Pendulum Clock

To know the Weather, you must
consider the Nature of the Sign
where the Moon is

At the New

At the Quarter

At the Full.

see The General Prognostication for
the Nature of the Signs—

see also the Signs in the Ephemer
To find what sign the moon is

every day see The Cambridge Almanack
opposite to the day of the
month